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## Clevedon, Leisure Complex – Ilkley

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The project involved the refurbishment, re-build and alteration of the existing stone buildings. The re-build elements of the works utilised the existing stone and stone features of the original Victorian buildings which were dismantled and rebuilt around a new structural frame. The new buildings created site facilities such as a swimming pool, gymnasium and a restaurant to sit alongside the new retirement village. Using a contiguous piled wall solution, a 1 to 2 storey basement was formed beneath the main block to house these facilities. The project also included 3 new-build apartment blocks ranging between 2 and 4 storeys with up to 28 individual apartments in a block.

**Client:** Audley  
**Contractor:** Wates  
**Architect:** Gaunt Francis

**MSJ Commission:**  
**Structure and Civils design  
and detailing**



Melia Smith & Jones were commissioned to design and detail the sub and superstructure elements of the buildings, which also included the design and detail of the substructure for the swimming pool. This included a reinforced concrete box supported on piled foundations, which also had to support a steel frame with a precast concrete floor above to create an open space around the pool.