Project / Case study



Caddick Construction, Buckshaw Retirement Village Bowling Green

Lancaster City Council, Regent Park Bowling Green

Project Brief:

At Buckshaw Retirement Village the Project Brief required the design and constructoin of a new bowling green complete with all associated cultivation and drainage. At Regent Park the Brief called for reconstruction of an existing bowling green complete with renewal of ditches, pathways and fencing.





Project Overview

Working under a domestic sub-contract arrangement for the Princiapal Contractor, the Project at Buckshaw Retirement Village involved full responsibility for the design and construction of a new bowling green as part of the construction of a new retirement complex comprising 201 self contained appartments in Chorley near Preston.

The Project at Regent Park in Morecambe for Lancaster City Council comprised the complete reconstruction of an existing 1,730m² crown green bowling green, the condition of which had deteriorated over a number of years and was no longer playable. The reconstruction work was completd to Professional Sportsturf Design drawings an specification and involved:

- Cultivation of existing desicated green with all topsoil removed for thorough screening to remove earthworms, stones and debris
- Replacement of topsoil, consolidating the soil to achieve original design contours, overlaying this with a 50mm medium/fine acidic sand layer then cultivating and preparing the surface for seeding
- Construction of perimeter drainage ditches, complete with 100mm ditch drain, 50mm sanded ditch floor and tanalised inner ditch and outer ditch boards
- Seeding and establishing the green including all necessary maintenance through the establishment period.
- Beyond the green, new tarmacadam paths were constructed together with perimeter fencing complete with both pedestrian and vehicular access gates.