

COMPLETED CONTRACT

Site and Location: Eamon Ceannt Park, Cycling Velodrome, Crumlin, Dublin 12.



CLG were hired by the OPW to refurbish and generally upgrade the cycling velodrome. There are a number of outdoor cycle tracks in Great Britain and Ireland that were built at various times in the 20th Century. There is no standard design, but they were mostly built as part of Local Authority owned multi use sports facilities around the outside of athletics tracks and or football pitches.

The geometry of the tracks is not standardised but the circumferences are of the order of 450/500 metres and the slope or banking varies from zero degrees on the straights to 30 degrees on the bends. The Dublin track embankment is artificially created of earthwork embankments constructed on open parkland. There has been settlement over the years but this has now ceased. Therefore the project did not include a significant amount of earthworks.

The surfacing of the track is bituminous and the quality of the original surface was very poor. The specification for the works is the National Road Authority's Specification for Roads and Bridges, supplemented by the UK Department of Transport Manual of Contract Documents, Volume 2, Specification for Highway and Bridgeworks with modifications.

Project Details

DATE	CLIENT	VALUE
Feb 09 – May 09	Dublin City Council	€0.5m
ARCHITECT	CLG'S ROLE	
N/A	Main Contractor & PSCS	