

The archaeological plan

The archaeological survey of Chedworth Roman villa was undertaken using a Leica TCR 705 Total Station with 'reflector less' capability. The surveyed was undertaken from a network of control stations and detail controls. The control stations were established by means of a ring traverse based upon three permanent ground markers (PGMs) installed by On Site Surveys in 1996. The co-ordinate values and levels used during this survey were based upon those instituted by On Site Surveys in 1996.

The stations used were:

Station	Location	Easting	Northing	Level
ST02	Southern side of approach road, opposite driveway to Custodian's house	10117.831	5020.798	149.829
ST03	In north-eastern corner of the tarmac turning-circle to the south of Room 4.	10084.142	5023.768	152.667
ST10	In grassed area immediately to the south of Room 25a	10079.972	5090.918	152.926

These values have not been related to the Ordnance Survey National Grid.