

OXFORDSHIRE COUNTY COUNCIL

CBR Testing Regime

All testing shown on this sheet is a minimum any other reasonable testing can be requested by OCC at any time.

- CBR tests are to be carried out every 30m intervals, results indicate depth of capping and type 1, any results under 2.5% will require a separate ground stabilization design to be completed by the Developers designer and approved by the OCC approving engineer prior to construction

On any trench where backfilled of dug material is used CBR must be completed on the trench and adjacent on existing ground and must match or better the CBR taken on existing ground

- CBR's to be completed on capping every 30m and are to achieve 15% minimum
- CBR's to be completed on type 1 every 30m and are to achieve 30% minimum, if a failure occurs then tarmac operations must not commence
- The general size of plate for all CBR tests shall be 300mm diameter, unless otherwise indicated by OCC
- All CBR tests are to be completed by a UKAS accredited laboratory only
- Site Inspectors require 72 hours' notice to attend, prior to CBR testing