



150 Concrete class C30 surround to chamber

**SECTION B B'**

- Notes
1. Catchpit to be constructed in precast concrete to BS 5911
  2. Units are to rebated together and well bedded in a designation (i) mortar
  3. Galvanised malleable cast iron step irons to BS1247 to be built in at 300mm intervals with alternate step irons staggered 300mm horizontal
  4. All catchpit cover slabs to be heavy duty type to BS 5911
  5. Relative position of cover and step irons to be adjusted to suit site conditions
  6. At catchpit all pipes other than corrugated pipes shall be provided with a flexible jointed pipe with one end not more than 300mm from the chamber wall
  7. The grating and cover is to be set as dimensioned below the adjacent finished level in each location
  8. Manholes and catchpits to be backfilled in accordance with CI 507 (7)
  9. Wall thickness 50mm



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Rev	Description	Drawn	Approved	Date

**TEP**

Genesis Centre  
 Birchwood Science Park Warrington  
 WA3 7BH  
 Tel 01925 844004  
 Fax 01925 844002  
 e-mail tep@lep.uk.com

**Project**

Ditton SRFP Implementation

**Title**

Catchpit sump detail

Drawg No  
**D1058.08.024**

Scale  
**NTS @ A3**

Date  
**28/07/06**

Drawn  
**TP**

Checked  
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