



NOTE:
 Location of Sydney Water's sewer main, sewer connection lines, water pipes, stormwater drains, underground electricity, and other services should be identified prior to commencement of any work on site. **DAL BEFORE YOU DIG 1100**

ABOVE GROUND BASIN
 Minimum Water level 22.00
 Permissible Site Discharge 85 litres/sec
 Volume of Storage Required 171m³
 Volume of Storage Provided 160m³

NOTE:
 Long overflow weir in concrete weir. Top of Weir 22.00

NOTE:
 High concrete bunding to enclose perimeter of tank form. Top of bund 22.60

NOTE:
 High concrete bunding to enclose perimeter of tank form. Top of bund 22.60

NOTE:
 Stormwater - Stormwater or Rainwater Downstream Defender 1200 water quality pit. Install with manufacturers specifications. EL 21.79

NOTE: P1 & S IS DISCHARGE CONTROL P1

150mm high concrete kerb along boundary. Top of kerb 22.05 min.

Issue	Date	By	Description
A	14/8/06	General	amendments
		REVISIONS	DESCRIPTION

KNEEBONE, BERETTA & HALL LTD
 CONSULTING STRUCTURAL & CIVIL ENGINEERS
 4 MACQUARIE AVENUE, FERRIS HILL, NEW SOUTH WALES 2171
 PHONE: (02) 971 3833 FAX: (02) 971 3844
 EMAIL: ADDRESS: kneebone@comcast.au

SCALE	DATE	DRAWN	CHECKED	APPROVED
1:200	24/7/06	A. FERRIS/HALL	P. HAYDEN	

PROPOSED FACTORY DEVELOPMENT
 No 85 Christie Street, St. Marys.
 For: Ostaday Pty Ltd.
STORMWATER DRAINAGE DETAILS

DRAWING NUMBER	83724-3
ISSUE	A