

## **attachment 4**

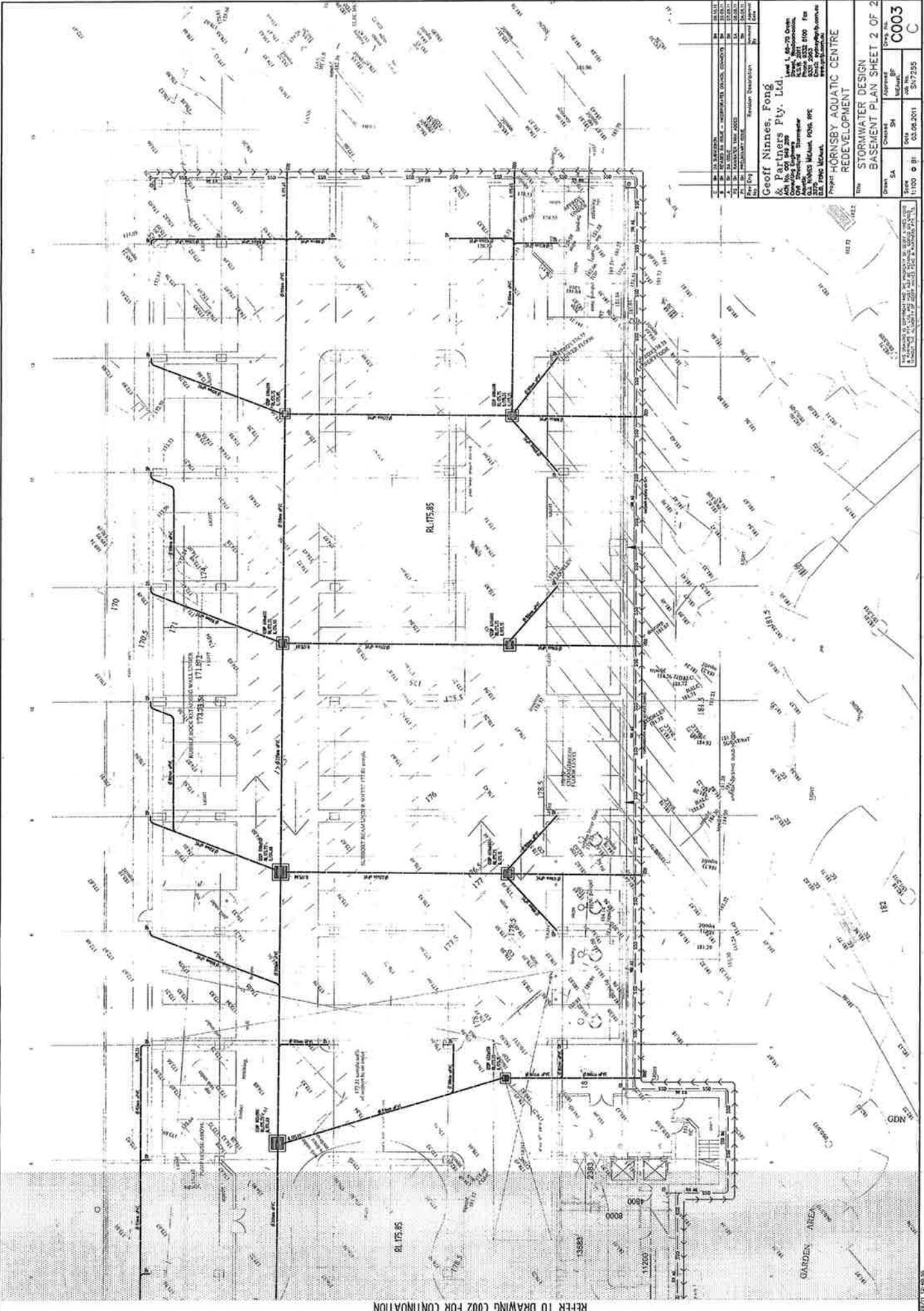
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**Stormwater Drawings**









<p><b>Geoff Ninnies, Pong &amp; Partners Pty. Ltd.</b>          1st Floor, 100 Collins Street          Melbourne, Victoria 3000          Australia          Tel: +61 3 9233 8100 Fax: +61 3 9233 8101          Email: gnn@geoffninnies.com.au          www.geoffninnies.com.au</p>	<p><b>Project: HORNSBY AQUATIC CENTRE REDEVELOPMENT</b></p>
<p><b>Client: STORMWATER DESIGN</b></p>	<p><b>Drawn: SA</b></p>
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<p><b>Approved: MF</b></p>	<p><b>Date: 03.08.2011</b></p>
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<p><b>Drawn: SA</b></p>	<p><b>Drawn: SA</b></p>
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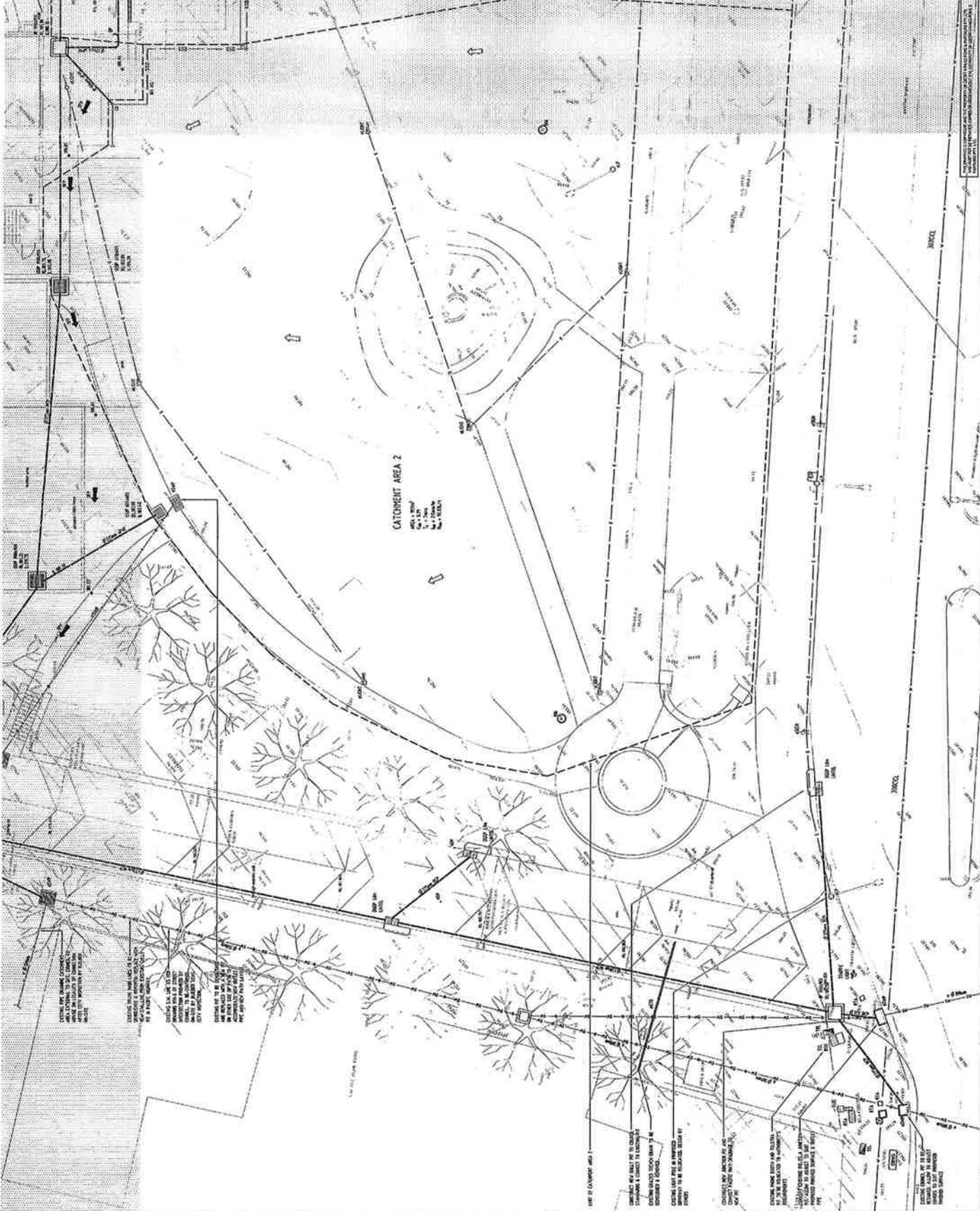






REFER TO DRAWING C004 FOR CONTINUATION

REFER TO DRAWING C008 FOR CONTINUATION



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3	FOR APPROVAL	...	...	...	...
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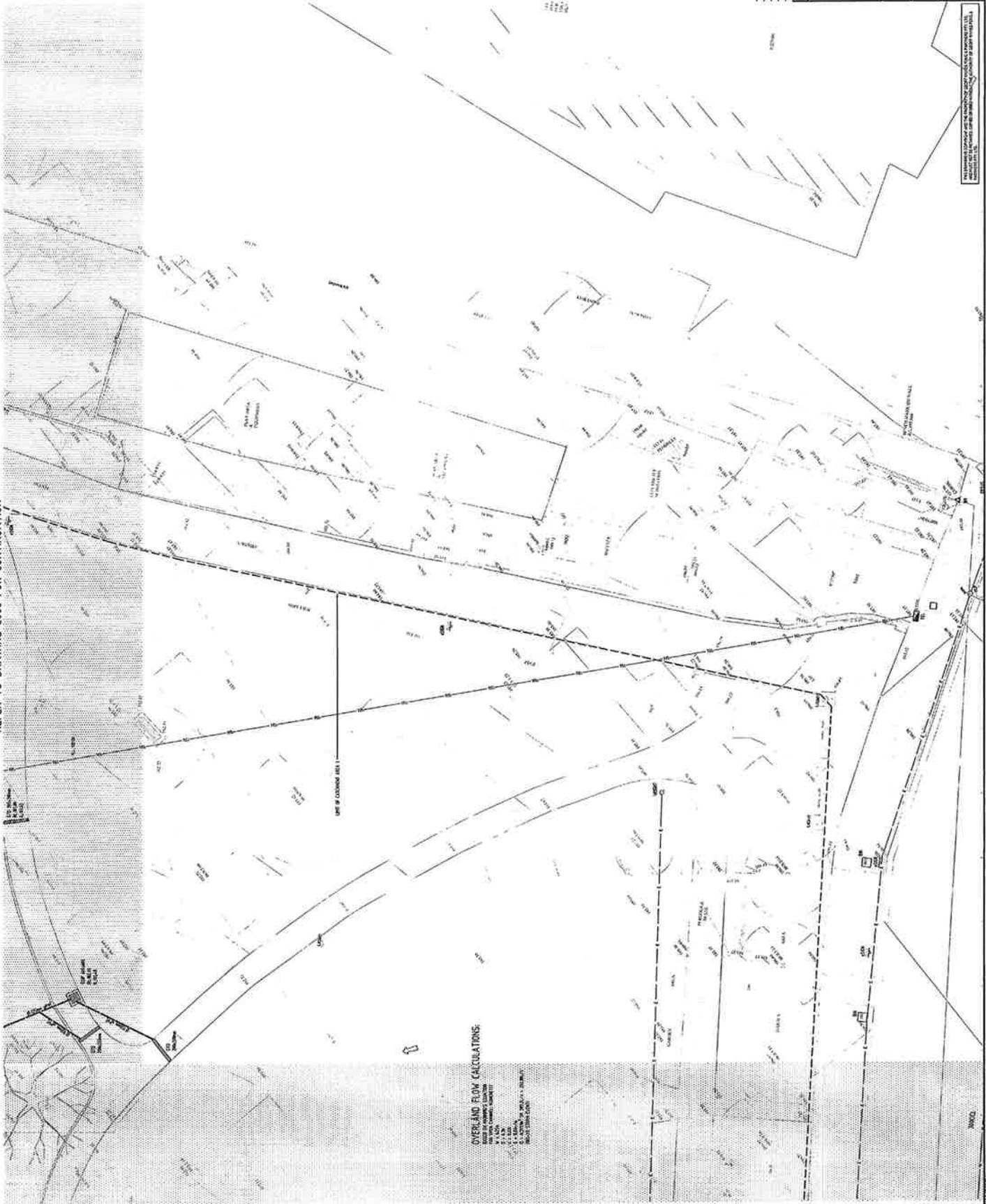
**Geoff Ninnies, Pong & Partners Pty. Ltd.**  
 1st Floor, 145/147 Ocean Drive  
 Northcote, VIC 3070  
 Phone: (03) 9487 1111  
 Fax: (03) 9487 1112  
 Email: info@geoffninnies.com.au  
 www.geoffninnies.com.au

Project	HORNSBY AQUATIC CENTRE REDEVELOPMENT		
Client	STORMWATER DESIGN		
Site	SITE PLAN - SHEET 4 OF 6		
Drawn	SA	Checked	DF
Date	25/01/2011	Scale	AS SHOWN
Drawn No.	081	Project No.	50725
Sheet No.	C007	Sheet No.	C

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REFER TO DRAWING C006 FOR CONTINUATION



OVERLAND FLOW CALCULATIONS:

1. OVERLAND FLOW VELOCITY  
 2. OVERLAND FLOW CAPACITY  
 3. OVERLAND FLOW TIME  
 4. OVERLAND FLOW LOSS  
 5. OVERLAND FLOW LOSS COEFFICIENT

REFER TO DRAWING C008 FOR CONTINUATION

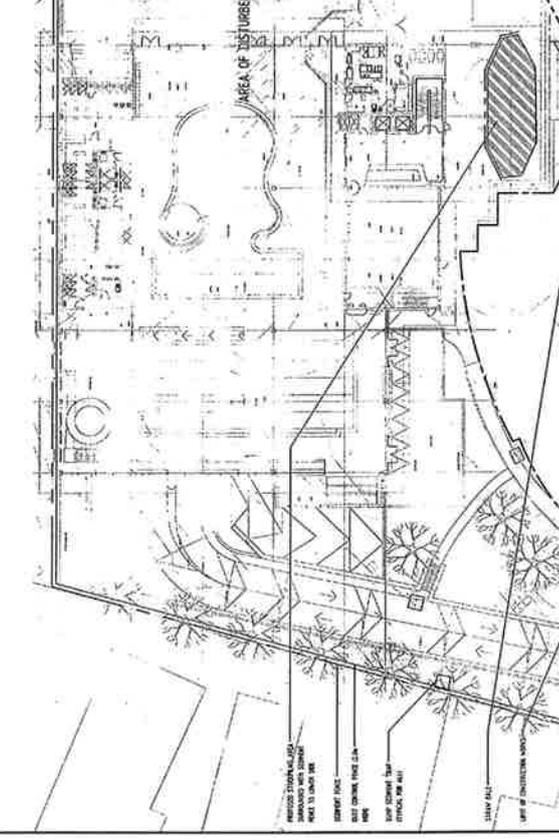
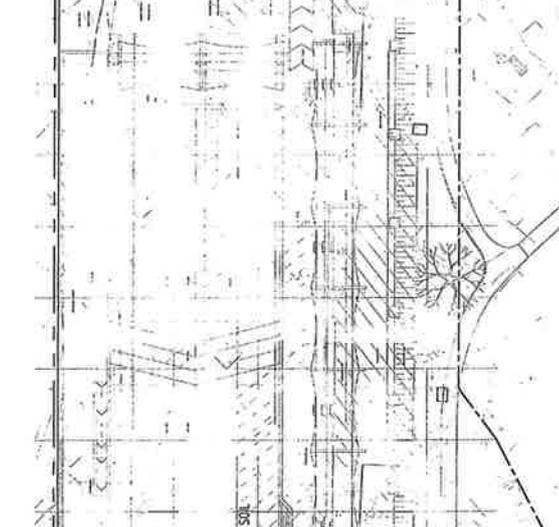
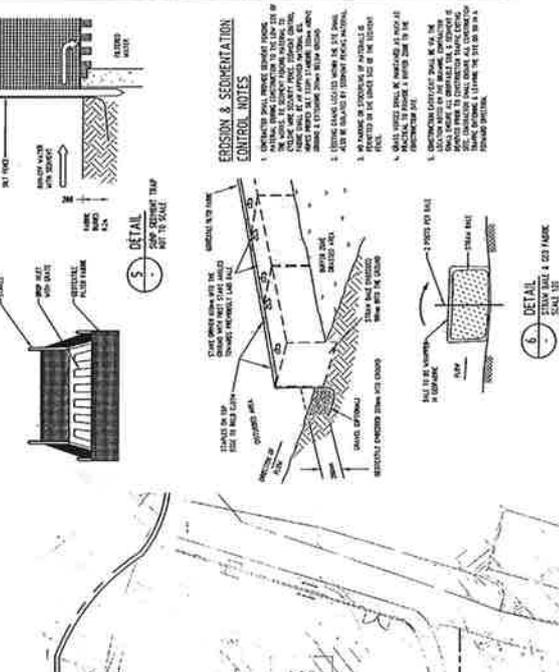
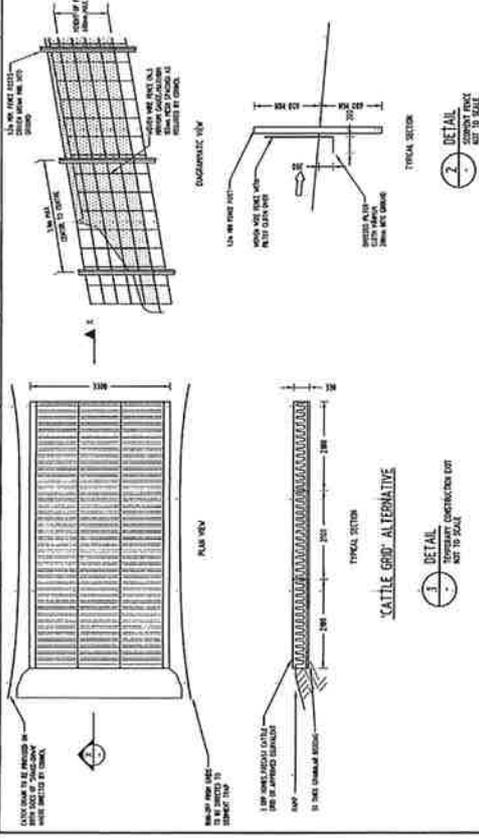
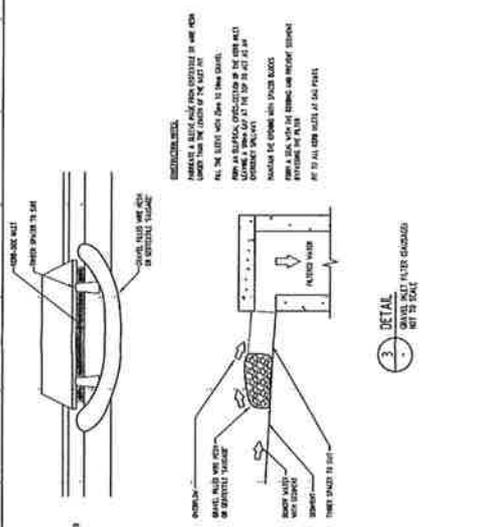
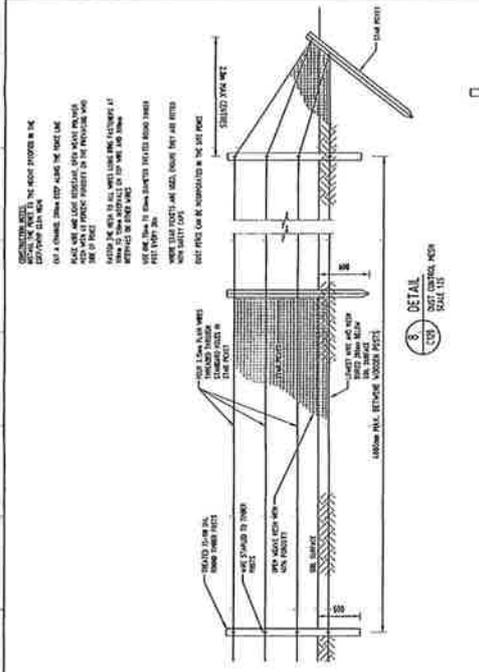
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4	REVISED PER CONSULTANT COMMENTS	16.11.11			
5	REVISED PER CONSULTANT COMMENTS	16.11.11			
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8	REVISED PER CONSULTANT COMMENTS	16.11.11			
9	REVISED PER CONSULTANT COMMENTS	16.11.11			
10	REVISED PER CONSULTANT COMMENTS	16.11.11			

**Geoff Ninnies, Pong & Partners Pty. Ltd.**  
 1/111 LINDSAY STREET  
 SYDNEY NSW 1511  
 AUSTRALIA  
 TEL: (02) 9550 1111  
 FAX: (02) 9550 1112  
 WWW: WWW.PONG.COM.AU

**STORMWATER DESIGN**  
**SITE PLAN - SHEET 6 OF 8**

PROJECT: **HORNSBY AQUATIC CENTRE REDEVELOPMENT**  
 CLIENT: **STORMWATER DESIGN**  
 DATE: **25.08.11**  
 DRAWN BY: **SP**  
 CHECKED BY: **SP**  
 SCALE: **AS SHOWN**  
 SHEET NO: **C009**  
 OF: **C**

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**GENERAL NOTES**

1. THE WORK IS TO BE COMPLETED IN ACCORDANCE WITH THE SPECIFICATIONS AND DRAWINGS.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE RELEVANT AUTHORITIES.
3. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES.
5. THE CONTRACTOR SHALL MAINTAIN THE SITE IN A SAFE AND SOUND CONDITION AT ALL TIMES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REMOVAL OF ALL DEBRIS AND WASTE FROM THE SITE.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL ADJACENT PROPERTIES AND SERVICES.
8. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES.
10. THE CONTRACTOR SHALL MAINTAIN THE SITE IN A SAFE AND SOUND CONDITION AT ALL TIMES.

**EDGEMOON & SCOURPROOF CONTROL NOTES**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES.
2. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES.
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10. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.

**SOILS**

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND SERVICES.
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<p><b>Geoff Ninnies, Fong &amp; Partners Pty. Ltd.</b>          Level 14/15, 100 Pitt Street          Sydney NSW 2000          Phone: (02) 9231 1111          Fax: (02) 9231 1112          Email: gnf@gnf.com.au          www.gnf.com.au</p>	
<p><b>HORNSEY AQUATIC CENTRE          REDEVELOPMENT</b></p>	
<p><b>STORMWATER DESIGN - SOIL &amp;          WATER MANAGEMENT PLAN</b></p>	
<p>Client: SA</p>	<p>Project No: SH7206</p>
<p>Scale: 0:81</p>	<p>Date: 26.08.2011</p>
<p>Sheet No: C010</p>	<p>Revision: A</p>



