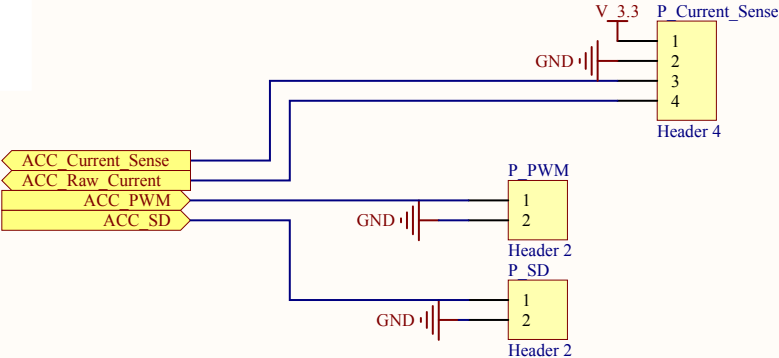
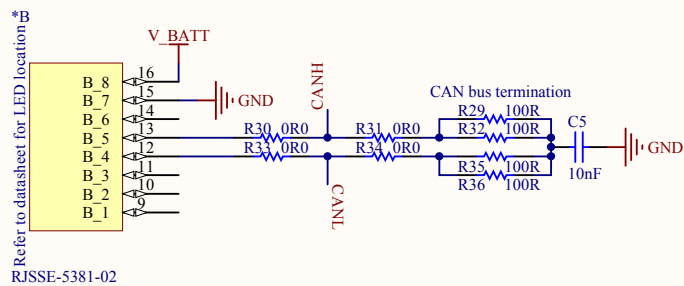
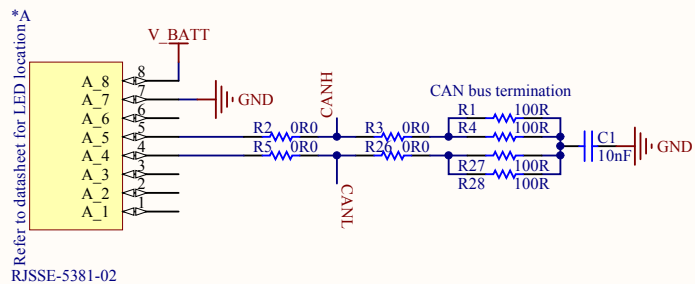


This section of the schematic is designed to replicate the student board that the go-kart is currently driven by.

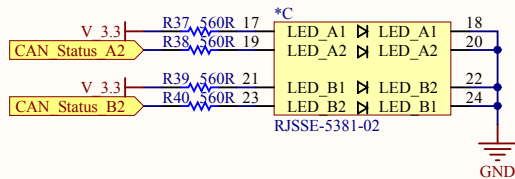
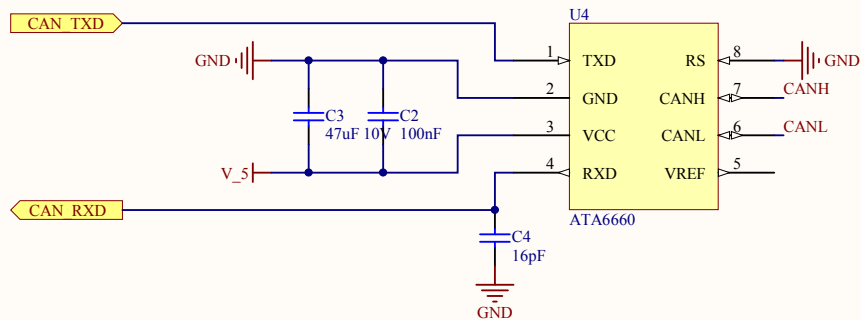
Because the go-kart's power control board is run off 5V logic, we have to level shift everything.




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File:	G:\workspace\.\accelerator.SchDoc	Drawn By:



CAN Transceiver



Title CAN Bus		ENEL429 Group N ECE Department University of Canterbury Christchurch 8041 New Zealand	 UNIVERSITY OF CANTERBURY Te Whare Wānanga o Waitaha CHRISTCHURCH, NEW ZEALAND
Drawn by:	Revision: 1		
Date: 1/06/2011	Time: 11:03:37 a.m.	Sheet of	
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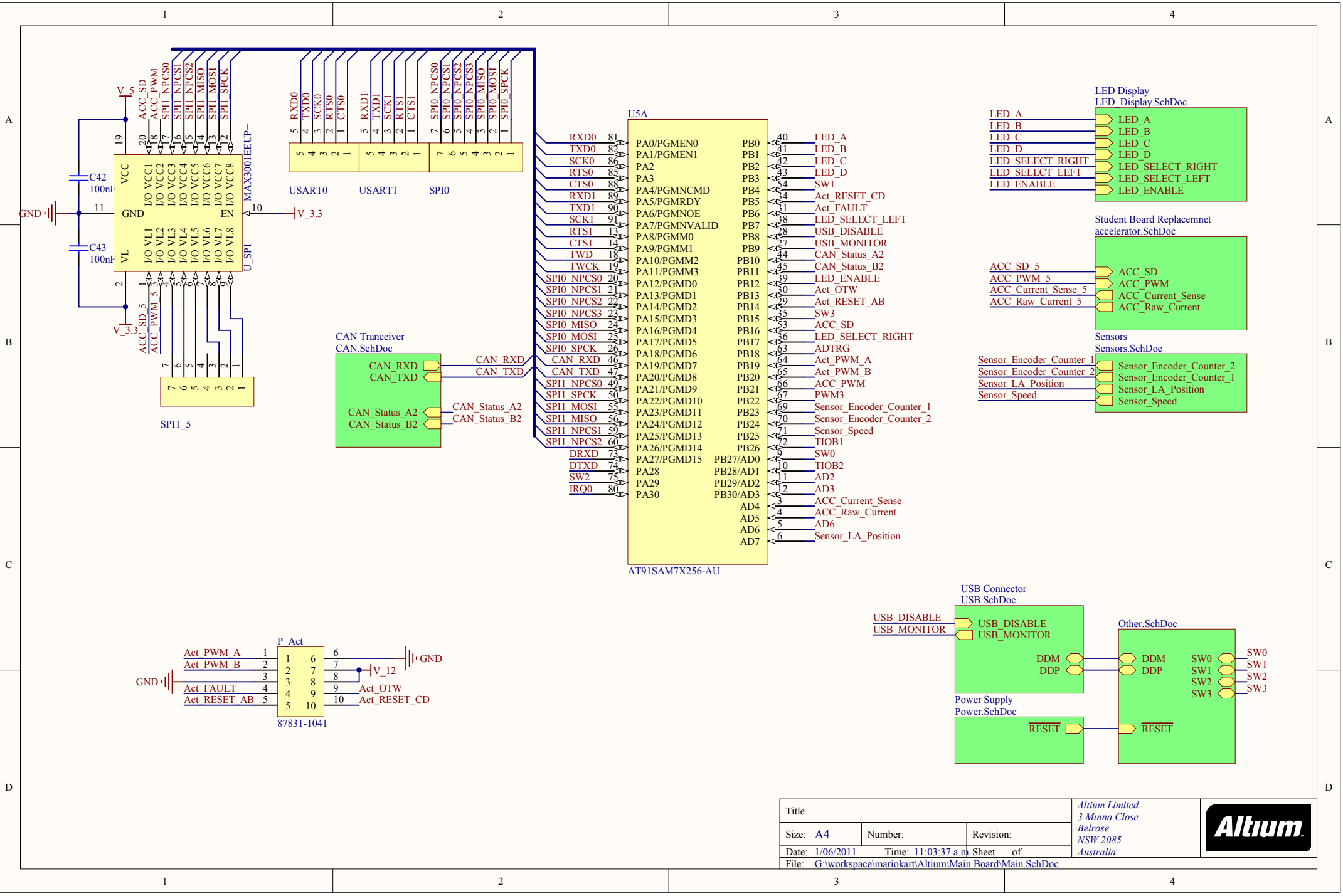
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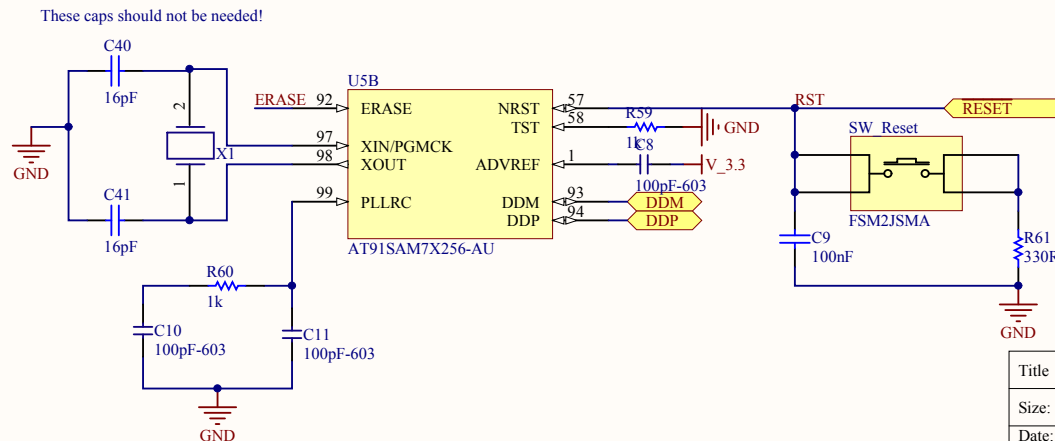
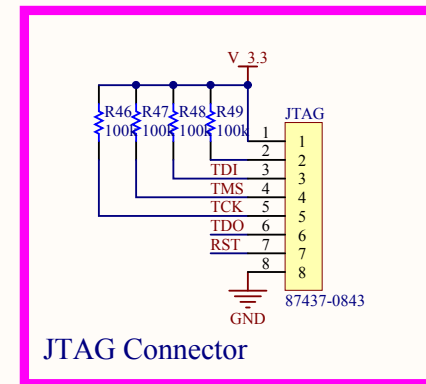
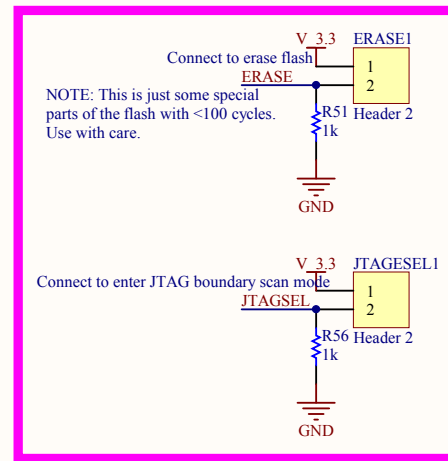
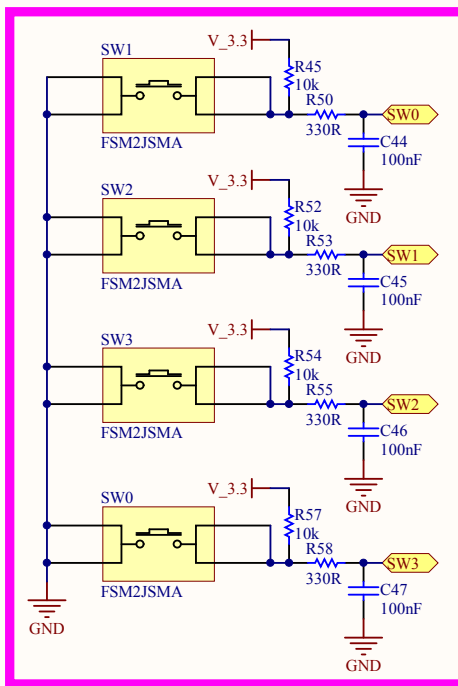
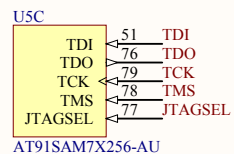
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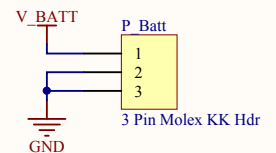
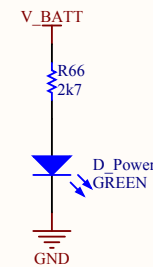
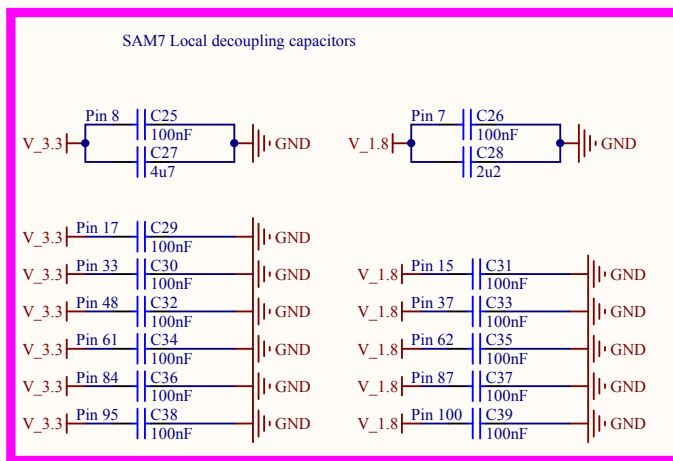
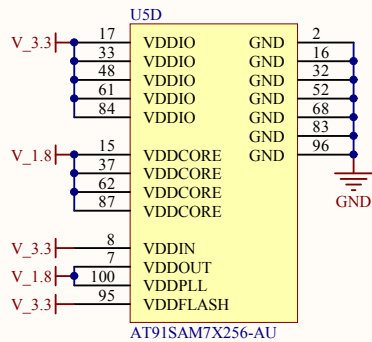
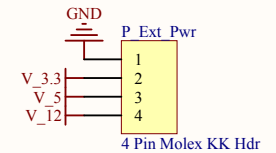
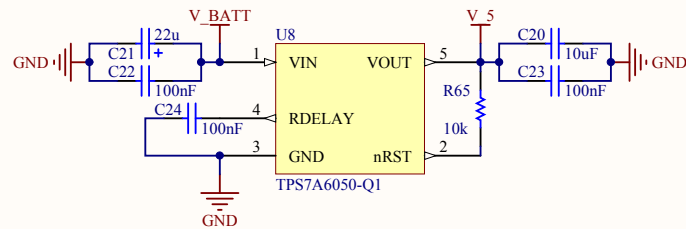
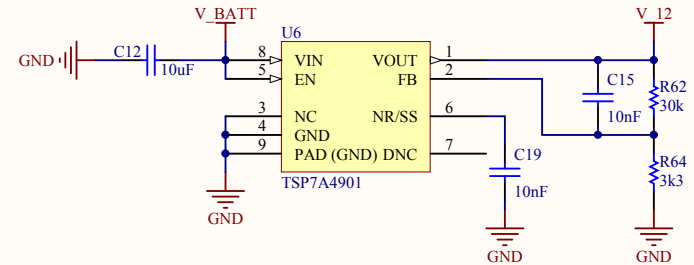
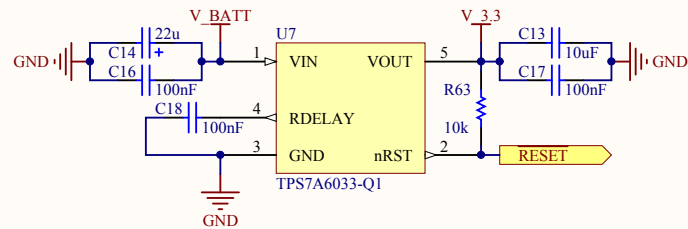



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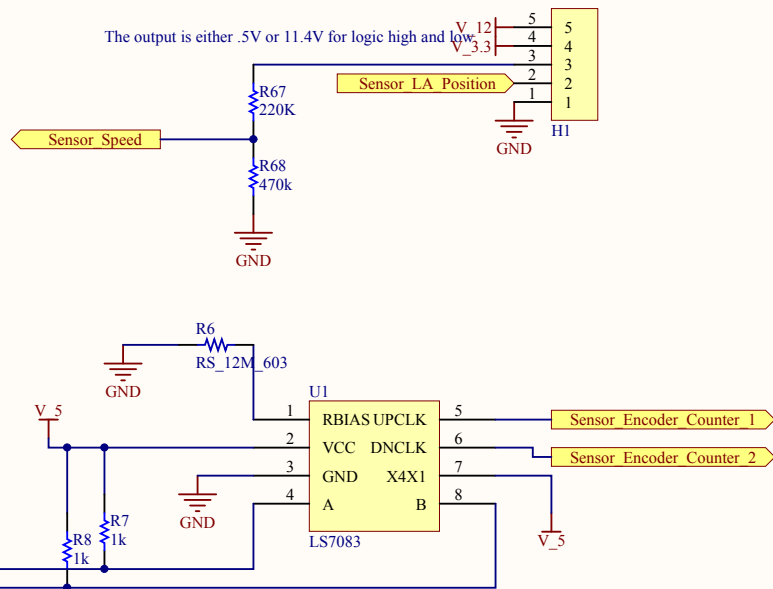


Reset override

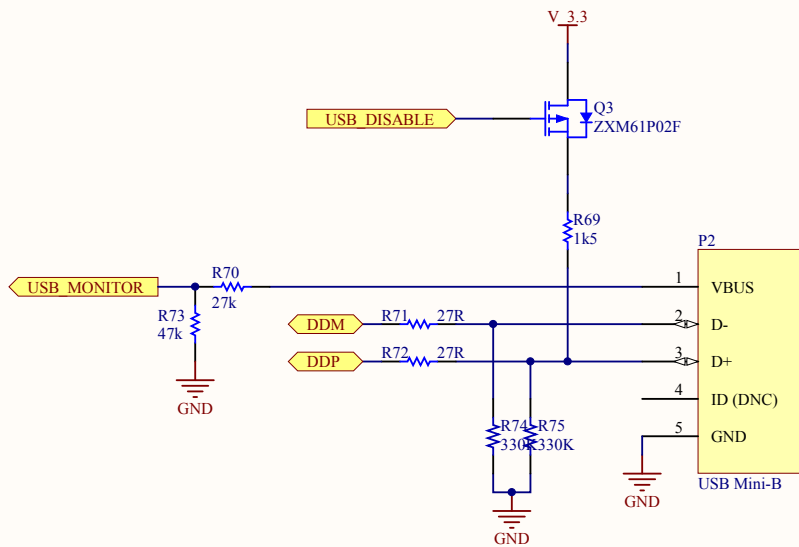
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Title			<i>Altium Limited</i> 3 Minna Close Belrose NSW 2085 <i>Australia</i>	
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Drawn by:	Revision: 1		
Date: 1/06/2011	Time: 11:03:37 a.m.	Sheet 1 of 1	
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