

Ref	Subject	Confidential	Author	Issued to PB	Answer required by	Response Received	Notes	COMMENTS FROM ENGINEERS
<a href="#">BBS 001</a>	Design Disc issued 09.05.2008	No	Chey Pajarito	20/05/2008	27/05/2008	27/05/2008		Awaiting SDS reply to resend revised drawings.
<a href="#">BBS 002</a>	Design Drawings - Verity House	No	Brian Donnelly	20/05/2008	27/05/2008	27/05/2008		CLOSED
<a href="#">BBS 003</a>	Dimension discrepancies - ULE90130-05-BRG-00234	No	Jim Cumberton	20/05/2008	27/05/2008	28/05/2008		CLOSED
<a href="#">BBS 004</a>	Testing Piles	No	Jim Cumberton	20/05/2008	27/05/2008	27/05/2008		CLOSED
<a href="#">BBS 005</a>	Verity House Access	No	Jim Cumberton	29/05/2008	05/06/2008	09/06/2008		CLOSED
<a href="#">BBS 006</a>	Haymarket Station Car Park Access Road	No	Des Millar	29/05/2008	05/06/2008	06/06/2008		CLOSED
<a href="#">BBS 007</a>	Current dataroom Environmental Documents	No	Gerard Budge	30/05/2008	06/06/2008	06/06/2008		
<a href="#">BBS 008</a>	Availability of PGM Data	No	Carsten Mieves	30/05/2008	06/06/2008	12/06/2008	SW-DTF-03227	Required information not provided.
<a href="#">BBS 009</a>	Errors on IFC Design Drawings	No	Chey Pajarito	30/05/2008	06/06/2008	06/06/2008		Awaiting SDS reply to resend revised drawings.
<a href="#">BBS 010</a>	Building Warrant Applications (Demolitions)	No	Brian Donnelly	30/05/2008	06/06/2008	06/06/2008		Reponded, check with commercial there scope of works in relation to the production of dwgs.
<a href="#">BBS 011</a>	NR Trackside Utility Drawings	No	Brian Donnelly	30/05/2008	06/06/2008	09/06/2008		required info not provided.
<a href="#">BBS 012</a>	Cable Stays at Baird Drive	No	Jim Cumberton	03/06/2008	10/06/2008	09/06/2008		CLOSED
<a href="#">BBS 013</a>	Design Data	No	Carsten Mieves	03/06/2008	10/06/2008	06/06/2008		Required info not provided.
BBS 014	Gogar Burn bridge - Scour Protection	No	Alan Johnstone	04/06/2008	11/06/2008			
<a href="#">BBS 015</a>	Gogar Landfill - Soil Nailing	No	Alan Johnstone	04/06/2008	11/06/2008	11/06/2008	SW-DTF-03225	Series 800 SHW page 32 of 66 requires the designer to install 6 nos. trial nails for which pullout tests are required. We require the designer to mark these positions on the exposed face of the landfill tip which will represent the horizons and type of materials which may be encountered. VERY URGENT!
<a href="#">BBS 016</a>	Gogar Burn Landfill Retaining Wall	No	Alan Johnstone	04/06/2008	11/06/2008	11/06/2008	SW-DTF-03225	There is no site investigation outlined in the drawing ULE90130-07-GEO-00010 dated 04.02.08. The original site investigation provides no engineering details for this area. With reference to the recent site visit with A. Dolan, the ground is extremely soft and requires technical parameters to provide suitable foundation for the protection baskets. VERY URGENT!
<a href="#">BBS 017</a>	Gogar Landfill - CAR	No	Alan Johnstone	04/06/2008	11/06/2008	11/06/2008	SW-DTF-03225	Your design works are within the 1 and 200 year flood zone and are also in the flood plain of the Gogar Burn. This matter can be discussed on 30th of June at the site meeting with SEPA.
<a href="#">BBS 018</a>	Consideration to utilize PFA	No	Alan Johnstone	04/06/2008	11/06/2008	11/06/2008	SW-DTF-03225	CLOSED
<a href="#">BBS 019</a>	Appendix 1/5	No	Alan Johnstone	04/06/2008	11/06/2008	11/06/2008	SW-DTF-03225	Please ensure that there is no slippage on this date as it is affecting the appointment of a testing consultant and provisional orders with our material suppliers. Could you ensure this covers all classes of concrete to be used in the construction works.
<a href="#">BBS 020</a>	Trial Pits and Boreholes for Sections 1 & 2	No	Alan Johnstone	04/06/2008	11/06/2008	11/06/2008	SW-DTF-03225	We have not received any information as of to-date - 24.06.08 - and would expect them to be incorporated in every individual borehole and trial pit so that the analysis of the ground conditions can be related to cross sections.
<a href="#">BBS 021</a>	Historic boreholes for Russel Rd Bridge West Abutment	No	Alan Johnstone	04/06/2008	11/06/2008	09/06/2008		Please don't be pedantic. It is technical information we require for the West Abutment.

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<a href="#">BBS 022</a>	Gogar Landfill - existing fireclay drain & brick manholes	No	Alan Johnstone	04/06/2008	11/06/2008	09/06/2008		Please confirm no works can be carried out on the soil nailing until these works are diverted. Consequently, please forward time scale for the approval so that they can be incorporated in our overall programme.
BBS 023	Highland Properties License - Section 7	No	Alan Johnstone	04/06/2008	11/06/2008			
<a href="#">BBS 024</a>	Line 2 Utilities	No	Carsten Mieves	05/06/2008	12/06/2008	09/06/2008		Required info not provided.
<a href="#">BBS 025</a>	Verity House Access Road	No	Brian Donnelly	05/06/2008	12/06/2008	09/06/2008		required info not provided. Check if SDS have received the change order.
<a href="#">BBS 026</a>	Edinburgh Park	No	Vince O'Donnell	05/06/2008	12/06/2008	11/06/2008	SW-DTF-03225	<b>CLOSED</b>
BBS 027	Section 7 Utilities	No	Vince O'Donnell	09/06/2008	16/06/2008			
<a href="#">BBS 028</a>	Section 5 Utilities - A8 Underpass	No	Vince O'Donnell	10/06/2008	17/06/2008	11/06/2008	SW-DTF-03225	meeting with SDS required
BBS 029	Design of Bankseat S21E - Water of Leith Bridge	No	Carsten Mieves	10/06/2008	17/06/2008			
BBS 030	SIEMENS TQ - CANCELLED							<b>CANCELLED</b>
<a href="#">BBS 031</a>	Section 5 Utilities - Edinburgh Park Station Bridge S27	No	Vince O'Donnell	10/06/2008	17/06/2008	23/06/2008	SW-DTF-03322	bbs to submit alternative detail for corbel
<a href="#">BBS 032</a>	Section 5 Utilities - Edinburgh Park Station Bridge S27	No	Vince O'Donnell	10/06/2008	17/06/2008	23/06/2008	SW-DTF-03322	<b>CLOSED</b>
<a href="#">BBS 033</a>	Section 5 Utilities - Edinburgh Park Station Bridge S27	No	Vince O'Donnell	10/06/2008	17/06/2008	23/06/2008	SW-DTF-03322	points 1&2 answered point 3 awaiting track design
<a href="#">BBS 034</a>	Section 5 Utilities - Edinburgh Park Station Bridge S27	No	Vince O'Donnell	10/06/2008	17/06/2008	23/06/2008	SW-DTF-03322	<b>CLOSED</b>
<a href="#">BBS 035</a>	Section 5 Utilities - Edinburgh Park Station Bridge S27	No	Vince O'Donnell	10/06/2008	17/06/2008	23/06/2008	SW-DTF-03322	stability of precast beams contractors responsibility ? sds should have a temp design for beam stability in their initial design thoughts otherwise TQ closed
<a href="#">BBS 036</a>	Section 5 Utilities - Edinburgh Park Station Bridge S27	No	Vince O'Donnell	10/06/2008	17/06/2008	23/06/2008	SW-DTF-03322	Tolerances for blocks fitting into precast 5mm and 7mm
<a href="#">BBS 037</a>	Depot Layout	No	Robert Kraemer	13/06/2008	20/06/2008	23/06/2008	SW-DTF-03322	
<a href="#">BBS 038</a>	Tramstop Equipment	No	Robert Kraemer	13/06/2008	20/06/2008	23/06/2008	SW-DTF-03322	
<a href="#">BBS 039</a>	Baird Drive Retaining Wall W8	No	Alan Johnstone	13/06/2008	20/06/2008	23/06/2008	SW-DTF-03322	As the notes on your drawing indicate SDS are responsible for the design and the testing requirements and notification of the qualified geotechnical engineer who will be present to witness and evaluate the technical values from the works are now URGENTLY REQUIRED. Please confirm that the test intervals are notified as they are missing on the drawing.
<a href="#">BBS 040</a>	Baird Drive Retaining Wall W8 - Environmental	No	Alan Johnstone	13/06/2008	20/06/2008	23/06/2008	SW-DTF-03322	As there was no works carried out for chemical testing and original site investigation, could you please forward your instruction to provide the correct classification and WAC findings. - EXTREMELY URGENT!
<a href="#">BBS 041</a>	S5 - South Gyle Access Bridge	No	Frank Young	16/06/2008	23/06/2008	23/06/2008	SW-DTF-03322	Awaiting tie approval for SDS. Please note that this is one of the early bridges to be constructed. We need the IFC drawings to progress any advance works required. Tie to confirm whether these works are carried out under the MUDFA contract.
BBS 042	S5 - Gyle Tramstop RTW	No	Frank Young	16/06/2008	23/06/2008			
<a href="#">BBS 043</a>	Haymarket station viaduct	No	Des Millar	17/06/2008	24/06/2008	23/06/2008	SW-DTF-03322	<b>CLOSED</b>

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BBS 044	As-Built Drawing for Guided Busway	No	K. Dieker	20/06/2008	20/06/2008			
BBS 045	Road Crossings Drawings	No	K. Dieker	23/06/2008	25/06/2008			
<a href="#">BBS 046</a>	Track Alignment	No	K. Dieker	23/06/2008	24/06/2008	01/07/2008	SW-DTF-03389	
<a href="#">BBS 047</a>	Rail Wheel Interface	No	K. Dieker	23/06/2008	24/06/2008	27/06/2008	SW-DTF-03366	
BBS 048	Floating Slab Track	No	K. Dieker	23/06/2008	25/06/2008			
BBS 049	Rail expansion joints	No	K. Dieker	23/06/2008	25/06/2008			
BBS 050	Track cant	No	K. Dieker	23/06/2008	27/06/2008			
<a href="#">BBS 051</a>	Russel Road Underbridge S20	No	Des Millar	23/06/2008	30/06/2008	27/06/2008	SW-DTF-03366	
BBS 052	System Assurance Management	No	N. Baskerville	25/06/2008	27/06/2008			
BBS 053	Water Quality	No	N. Baskerville	25/06/2008	02/07/2008			
<a href="#">BBS 054</a>	Scottish Power Quality	No	N. Baskerville	25/06/2008	01/07/2008	27/06/2008	SW-DTF-03366	
<a href="#">BBS 055</a>	Depot Power Supply	No	N. Baskerville	25/06/2008	30/06/2008	01/07/2008	SW-DTF-03389	
<a href="#">BBS 056</a>	ULE90130-07-PLG-00012	No	Chey Pajarito	27/06/2008	30/06/2008	01/07/2008	SW-DTF-03389	
<a href="#">BBS 057</a>	Cathedral Substation	No	Graeme Conway	03/07/2008	10/07/2008	04/07/2008	SW-DTF-03451	
BBS 058	Tramstop Equipment Cabinet Design	No	N. Baskerville	03/07/2008	10/07/2008			
BBS 059	Russel Road Underbridge S20	No	Graeme Conway	04/07/2008	11/07/2008			
BBS 060	DC Power Cable Routing Plans TSS to tracks from Mains to Depot	No	R. Brueckmann	04/07/2008	11/07/2008			
BBS 061	Turnouts	No	K. Dieker	04/07/2008	11/07/2008			
BBS 062	Derogations	No	Gary Bromley	08/07/2008	15/07/2008			
BBS 063	Drawings	No	Gary Bromley	08/07/2008	15/07/2008			

