

For the attention of Martin Foerder **Project Director** Bilfinger Berger Siemens CAF Consortium Edinburgh Park 9 Lochside Park **EDINBURGH EH12 9DT**

Our Ref: INF CORR 6717/WB

Date: 17th November 2010

Dear Sirs

Edinburgh Tram Network - Infraco Infraco Contact – WPP & Form C Reviewed & Approved by NWR Status Report

Please see the attached status report detailing which Form Cs & WPP which have been reviewed & approved by Network Rail (NWR) and where the approvals are in place.

The tracker also details the outstanding information required by NWR from BSC to reach an agreement with NWR regarding the Track Monitoring Action plan. Listed below are NWRs comments regarding BSC requirement to demonstrate compliance with the Asset Protection Agreement primarily clause 3 Ground Movement Precautions.

- Competency of the individuals to undertake the track monitoring
- A follow on from the above the competency of the individuals above site level to assess the outputs from the monitoring and their ability to apply a speed restriction
- Procurement strategy for competent resources
- NWR confirmed that maintenance would undertake a rapid response role but they would not be able to rectify any defects arising so NWR requires to see how the consortium will undertake the rectification of any track defects arising and what competence does the consortium hold to deliver this

Delay in close out of the above in line with the Asset Management Plan clause 3 Ground Movement Precautions will mean no works can commence on a number of sites in the section from Roseburn to Balgreen Rd.

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As noted in the status report NWR will only sign off qualified WPPs which state that no works can commence until the Track Monitoring Action Plan has been agreed and signed off by NWR.

Yours faithfully

Steven Bell Project Director – Edinburgh Tram

rom o a m ro roquii	eing NWR review/approval Tracker			Status Report as of 15-11-10		
			Date submitted to			WALL THE PARTY
	WPP submitted to Tie from	Form C submitted				
NPP & Form C	BSC	to Tie from BSC	NWR by Tie	Planned NWR sign off date	Planned start date for site works	Status
rack Monitoring Action Plan	First submission to Tie 09/08/2010, Second submission to Tle after comments from NW/R 07/09	N/A	First submission to Tie 09/08/2010, Second submission to Tie after comments from NWR 07/09	First comments received from NWR and returned to BSC 27/08/2010, Second submission to NWR 07/09 with further comments received on 03/09 no update from BSC recived as of 15/11/2010	The action plan is a requirement from NWR for all works along the rail corridor with the first planned start date 10/09/2010 but until agreement is reached with NWR on the track monitoring no works can commence.	Awailing revised plan from BSC as of 15/11/2010
Vater of Leith, WPP only piling to centre pier	20/08/2010	Not as yet submitted	WPP 30/08/2010	15/08/2010	18/10/2010	Awaiting Form C from BSC before approval of WPP by NWR
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Baird Drive, Slope stability	22/06/2010	22/06/2010	WPP 23/07/2010	13/09/2010	10/09/2010 (started A2) A3 part will be next week.	Form C & WPP Approved but WPP quilified i.e. Track Monitoring Action Plan to be agreed with NWR awaiting BSC to submit revised Action plan please see item 1 for background
and Drive, Globe stability	22/00/2010	22/00/2010	WFF 23/01/2013	13/03/2010	TO/OBIZO TO (Started AZ) AS part will be flext week.	Action pian piease see ilem 1101 background
		Form C A2581/01 Sheet Plling & A2581/02 Piling Platform received 22/09 documents reviewed and				Form C signed off NWR have committed to signing off WPP by
Vater of Leith, sheet Piling to West End	20/07/2010	hand over to NWR 28/09/2010	28/09/2010	26/10/2010 Ravised sign off due to late submission of Form Cs by BSC	26/10/2010 Revised start date due to late submission of Form Cs by BSC	16/11/2010 but WPP qulified re Track Monitoring Action Plan as Iled 1, still awaiting action plan from BSC
		Form C A2581 received 22/09 sheet piling still				
Balgreen, sheet piling to wastern end	10/08/2010	awalted, Form C for Temporary Works	23/08/2010	07/10/2010 At risk due to late submission of Form Cs from BSC	11/10/2010 At risk due to late submission of Form Cs BSC	Form C signed off NWR plan to sign of WPP Monday 01/12/2010
laird Drive, construction of Blockwork	16/07/2010	Not as yet submitted	13/08/2010	31/09/2010	01/10/2010	BSC have asked that NWR piroritlse Water of Leith & Balgreen abulment pilling before this WPP
Russell Rd Soil Naîling	23/08/2010	23/08/2010	06/09/2010	25/10/2010	BSC wish to commence 04/10/2010	Form C & WPP signed off 06/10/10 no works commenced of site as of 15/11/2010
tussell Rd Open Cut Platform Establisment W4 units 1 o 9	23/09/2010	Formal submission made 189/09/2010 as Cat 3 check	Agreement reached with NWR WPP will not require full review and clasiffed as A2 with TPR sign off.	Not Required	WPP requested 27/09/2010 but front sheet not recived until 23/09/2010, BSC planned start date Mon 04/10/2010	WPP signed off 30/09/2010 no works commenced on site as of 15/11/2010
						101
ussell Rd W4 Unit 1 to 9 Rolary Bored Piling	Formal submission made 23/09/2010 as A2		Agreement reached with NWR WPP will not require full review.	Not Required	Ready to commence 11/10/2010	WPP signed off 30/09/2010 no works commenced on site as of 15/11/2010
	Formal submission made 27/09/2010 as		Agreement reached with NWR WPP will not require full review classified as A2			
onstruction of Roseburn Delta Ret wall	A2	Not applicable	TPR sign off.	Not Required	BSC plen to commence 11/10/2010	Review & acceptance by Tie no works on going as 15/11/2010
Iructure W3 Vegitation clearance & bank trimming	Formal submission made 27/09/2010 as A2	Not applicable	Awaiting C2A application from BSC	Awaiting C2A & approval from Scotrail	BSC wish to commence 27/09/2010	Review & cceptance by Tie no works on going as 15/11/2010
	Formal submission made 27/09/2010 as	Formal submission made	Agreement reached with NWR WPP will not require full review classified as A2			WPP signed off bull no Form C approval from MMP site measure by
Russell Rd W4 Unit 20 to 29		Formal submission made 27/09/2010	full review classified as A2 TPR sign off.	NWR still require to sign off Form C	BSC plan to commence 11/10/2010	WPP signed off but no Form C approval from NWR site meeting 10/11/2010 NWR committed to have Form C signed off by 19/11