

### Meeting Notes Noise Liaison Group Meeting No.41



## 4 December 2014, 10:00 to 11:30

# Venue: FRC Project Office, Rosyth

### Attendees:

David Climie Steven Brown	FRC Employer's Delivery Team (EDT) (Chair) FRC Employer's Delivery Team (EDT)
Andrew Mackay	FRC Employer's Delivery Team (EDT)
Martin Butterfield	FRC Employer's Delivery Team (EDT)
Euan Scott	FRC Employer's Delivery Team (EDT)
Andy Butler	FRC Employer's Delivery Team (EDT)
Dermot Connolly	City of Edinburgh Council (CEC)
Brian Carmichael	West Lothian Council (WLC)
David Redden	Fife Council (FC)
Tracy Wyllie	Fife Council (FC)
Colin Goodsir	Forth Crossing Bridge Constructors (FCBC)
David Keable	Forth Crossing Bridge Constructors (FCBC)
Ewen MacDonnell	Forth Crossing Bridge Constructors (FCBC)

#### **Apologies for Absence:**

Richard Greer	FRC Employer's Delivery Team (EDT)
David Brewster	West Lothian Council (WLC)
Mike Bland	Marine Scotland (MS)
Fiona MacKintosh	Marine Scotland (MS)
Niall Corbet	Scottish Natural Heritage (SNH)
Carolyn Clark	Scottish Natural Heritage (SNH)

Item	Subject	Description	Action
1	Introductions and Apologies	EDT welcomed all parties to the meeting. Apologies were received from those parties listed above.	
2	Safety Procedures	All present were advised regarding safety and evacuation procedures.	
3	Minutes and Actions from Previous Meeting	The minutes of Meeting No.40 held on 6 November 2014 were agreed. Actions from the previous meeting are as noted below.	
4	Principal Contract	Actions from Previous Meeting No. 40	
	(i)	Actions were discussed under the separate agenda items below.	
		Plans for Control of Noise and Vibration	
	(ii)	<ul> <li>FCBC advised that the following PCNVs had been submitted in the period:</li> <li>0010 Rev 11 – North Works Area – Inclusion of AVN activities</li> <li>0008 Rev 10 – South Structures – Extension of programme</li> <li>0027 Rev 6 – Batching Plant &amp; Marine Yard – Extension of</li> </ul>	

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	<ul> <li>programme</li> <li>0020 Rev 17 – Marine Towers and Piers – Extension of programme</li> <li>0010 Mod 30 – North Works Areas - FT01 Beam Lifts</li> <li>0010 Mod 31 – North Works Areas – KMD Line Marking</li> <li>0010 Mod 32 – North Works Areas – B981 Line Marking</li> <li>0020 Mod 4 – Marine Foundations – S3 Hydro-demolition</li> <li>0028 Rev 2 – Tower Table Construction</li> <li>0021 Mod 25 – South Networks – Echline Corner TM</li> </ul> The following PCNVs are due to be submitted: <ul> <li>0021 Rev 07 – South Networks – Programme extension</li> <li>0020 Rev 17 – Marine Foundations – Programme extension</li> </ul>	Note
(iii)	PCNV 0020 Mod 4 –Marine Foundations – S3 Hydro-demolition. This PCNV is for removal of concrete at Pier S3 using hydro demolition plant. Attended monitoring was undertaken as soon as the plant started work. Acoustic screens were provided around the power pump. Noise levels recorded whilst the plant was in full operational mode were below the Contract threshold limits both adjacent to the plant and at The Weddells, which is considered to be the nearest sensitive receptor.	
	Monitoring	
(iv)	Tower Table Construction - Attended monitoring had been carried out at the central tower during bolted joint alignment. Recorded levels were found to be in line with the forecast and within the Contract threshold limits.	
(v)	FCBC advised that a number of maximum noise level threshold exceedances had been recorded at the Linn Mill monitor. These were Daytime – movement of materials close to monitor and Night time - movement of a concrete wagon. The night-time exceedance was discussed and found to be an isolated event. No further action was required by the NLG.	
(vi)	Pier N1 – Construction of pier has now reached the top of the cofferdam. Ongoing monitoring will be undertaken during the 24hr working trial period. NLG will be notified of the results at the weekly phone conference.	FCBC
(vii)	Queensferry Hotel – monitoring had been undertaken during the erection of the welding tent. Further monitoring is planned for the extended hours for the North Approach Viaduct fabrication once these works commence.	FCBC
	Community Engagement	
(viii)	FCBC advised that no complaints had been received during the period.	
(ix)	An enquiry from a resident of Mucklehill regarding vibration had been addressed and a response sent to the enquirer. No further correspondence had been received following this response.	Note
5 Next Meeting	After discussion it was agreed to cancel the January meeting (due to be held on 8 <sup>th</sup> January) the next meeting (No.42) will be held on 5 <sup>th</sup> February 2015, 10am at the Ferrytoll site office.	
6 Any Other Business	A site visit to observe the North Tower was arranged to take place after the meeting.	