



# Meeting Notes

## Noise Liaison Group Meeting No.48



**6 August 2015, 10:00**

**Venue: FRC Project Office, Rosyth**

**Attendees:**

David Climie	FRC Employer's Delivery Team (EDT)(Chair)
Steven Brown	FRC Employer's Delivery Team (EDT)
Euan Scott	FRC Employer's Delivery Team (EDT)
Martin Butterfield	FRC Employer's Delivery Team (EDT)
Andy Butler	FRC Employer's Delivery Team (EDT)
Tracy Wyllie	Fife Council (FC)
Marcos Gonzalez	Forth Crossing Bridge Constructors (FCBC)
Alan Platt	Forth Crossing Bridge Constructors (FCBC)
Lindsay McIntyre	Forth Crossing Bridge Constructors (FCBC)
Liam Soden	Forth Crossing Bridge Constructors (FCBC)
Ewen MacDonnell	Forth Crossing Bridge Constructors (FCBC)

**Apologies for Absence:**

Richard Greer	FRC Employer's Delivery Team (EDT)
Andrew Mackay	FRC Employer's Delivery Team (EDT)
Dermot Connolly	City of Edinburgh Council (CEC)
David Redden	Fife Council (FC)
David Brewster	West Lothian Council (WLC)
Brian Carmichael	West Lothian Council (WLC)
Colin Goodsir	Forth Crossing Bridge Constructors (FCBC)
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. Alan Platt (FCBC) was introduced. 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.47 held on 2 <sup>nd</sup> July 2015 were agreed. Actions from the previous meeting are as noted below.	
4	Principal Contract	<b><u>Actions from Previous Meeting No. 47</u></b>	
	(i)	Actions were discussed under the separate agenda items below.	
		<b><u>Plans for Control of Noise and Vibration</u></b>	
	(ii)	FCBC advised that the following PCNVs had been submitted and approved in the period: <ul style="list-style-type: none"> <li>• PCNV 010 –Mod 44 – North Networks-Northbound Slip Road</li> <li>• PCNV 010 – Mod 45 – AVN - Sunday working</li> <li>• PCNV 010 –Mod 42 – North Networks – FT09 stitch</li> </ul>	

		<p>The following PCNVs are due for submission over the next couple of months -</p> <ul style="list-style-type: none"> <li>• PCN 0008 –Mod 20 – South Networks – B800 bridge demolition</li> <li>• Revisions to PCNVs 8,10 and 22</li> </ul>	Note
	(iii)	<p>PCNV 010 Mod 46 – North Networks Line marking.</p> <p>FCBC propose to issue a modification for the North Networks for intermittent line marking works. Exact timing of these would be discussed at the weekly telecall. Due to the sporadic nature of the works the NLG requested that the relevant assessments should be split into three distinct areas ( Queensferry Hotel, King Malcolm Drive, Lothians View) to allow for more accurate predictions to be made.</p>	FCBC
	(iv)	<p>PCNV 8 Mod 20 B800.</p> <p>FCBC advised that the dates for the B800 bridge demolition have been provisionally revised to Sat / Sun 24/ 25 October and Sat/ Sun 31 October 1<sup>st</sup> November. It is anticipated that the piling work on the B800 will start on 28 September. Following demolition of the bridge crushing works will take a further 8 days.</p>	FCBC
		<b><u>Monitoring</u></b>	
	(v)	<p>Following a complaint from residents on the North side of the River, attended monitoring was carried out.</p>	
		<b><u>Community Engagement</u></b>	
	(vi)	<p>FCBC advised that further complaints had been received from residents of the north side of the Forth. on 8<sup>th</sup>-9<sup>th</sup> of July loud banging and hammering noises were heard, FCBC investigated and found that no night works were being carried out on Pier N1 and no new activity had been started on North Tower. It was however noted that FRB had been carrying out re-surfacing works at the North end of the bridge over those two nights. The resident claimed that the noise was coming from the FRC works and supplied a video of scaffolding fitters at N1 during daytime hours. FCBC re-briefed all the night shift staff. A further complaint was received on 16<sup>th</sup> July regarding three incidents of hammering. Following a check of the noise monitors, although no exceedances were recorded, it was noticed that there was a deep booming noise which was possibly from the crew boat making contact with the cofferdam Attended monitoring was undertaken but weather conditions restricted the works being carried out. It was noted by the resident that the anchor bouy hitting the barge has been noted during bad weather. FCBC secured the buoy and no further complaints were received until 20<sup>th</sup> July when hammering sounds were heard again. FCBC carried out further attended monitoring for a further 4 nights monitoring. No hammering was heard but the sound of sawing from the North Tower was noted. The Construction team were briefed again and all night shifts were asked to confirm what actions were being taken to minimise noise. A second noise monitor was installed with a lower threshold to try and identify any further noise sources. This monitor has recorded some hammering noise which is suspected to have come from the rope access team. Who have subsequently moved onto the South Tower. No further complaints have been received and FCBC have instigated further mitigation measures.</p>	
5	Next Meeting	The next meeting (No.49) will be held on 3 <sup>rd</sup> September 2015, 10am at the Ferrytoll site office.	
6	Any Other Business	None	