



Forth Crossing Bridge Constructors HOCHTIEF Solutions American Bridge International DRAGADOS Morrison Construction



Meeting Notes

Marine Liaison Group Meeting No. 17

Venue: Exmouth Building, Rosyth

1st October 2014 14:00

Notes prepared by: Eoin Duffy

Participants & Distribution:			√, × , or N/a			
Initials	Name	Title	Organisation	In Attendance	Apologies	Distribution
BMO	Billy Minto		Employer's Delivery Team	\checkmark		\checkmark
RLD	Bob Lind		Employer's Delivery Team			\checkmark
PMN	Paul Mellon		Employer's Delivery Team			\checkmark
KJN	Kelly Johnston		Forth Ports Limited			\checkmark
ANN	Ashley Nicholson		Forth Ports Limited	\checkmark		\checkmark
PDS	Peter Douglas		NLB	\checkmark		\checkmark
DSN	Duncan Sooman		Network Rail		\checkmark	\checkmark
LTS	Louise Thewlis		Police Scotland		\checkmark	\checkmark
TRS	Tony Rogers		Police Scotland	\checkmark		\checkmark
GGS	Gary Graves		Babcock PLC		\checkmark	\checkmark
MGR	Mick Grimmer		FRB		\checkmark	\checkmark
JML	Joe Mitchell		MCA		\checkmark	\checkmark
DRS	Doug Ross		Port Edgar YC	\checkmark		\checkmark
RAN	Russell Aitken		Port Edgar Marina		\checkmark	\checkmark
JRL	John Russell		FRB	\checkmark		\checkmark
MJS	Martin Jones		FCBC	\checkmark		\checkmark
CCY	Carson Carney		FCBC	\checkmark		\checkmark
MJS	Katherine Quillin		FCBC		\checkmark	\checkmark
EDY	Eoin Duffy		FCBC	\checkmark		\checkmark
CCN	Charlie Common		FCBC	\checkmark		\checkmark
GCI	Carlo Germani		FCBC			\checkmark

ltem	Notes	Due	Action
No.		Date	by
1.	Introduction All made introductions with JRL, CCY & EDY introduced themselves as new to the group.	N/A	Note

2.	Marine Safety		
	There have been 2 reportable marine safety occurrences associated with FCBC activity since the previous MLG meeting.		
	 FCBC Cabin rib in attendance during Taklift operation at CT. Cabin rib standing by in small boat channel. Cabin rib unable to hear communication attempts to vacate small boat channel for approaching vessel. Pilot/MJS contacted approaching vessel in advance to adjust path to north of Beamer. Onboard communications inspected and crew briefed on awareness for other vessels. 	N/A	Note
	 Taklift 6 deploying anchors for P2 at North Tower. North east anchor failed to hold. Operation was aborted and Taklift returned to north wall. Fixed mooring installed for future Taklift operations in this position. 	N/A	Note
3.	Notes from Previous Meeting		
	Action points were noted as completed. Notes were agreed by all in attendance. Notes to be passed to Transport Scotland web manager for publication	21 October	EDY
4.	Update on Marine Construction Activity		
	MJS updated all on the progress in the past 6 weeks asking the group to note the following:		
	Taklift:10 of the 30 tower lifts have been completed. Today's lift postponed due to weather conditions exceeding the operation parameters.On the whole, lifting operations have been running well with procedure timings becoming more refined.Intention is to continue on the basis of one lift per day (weather permitting) until the remaining 20 lifts are completed.	N/A	Note
	Towers & Foundations: N1 Viaduct: Foundation prepared for tower crane installation North Tower: Tower construction ongoing. Complete to Lift 18 Central Tower: Tower construction ongoing. Complete to Lift 19 South Tower: Tower construction ongoing. Complete to Lift 17 S1 Viaduct: Foundation works continuing. Cleaning and inspections taking place in preparation for next pour date S2 Viaduct: Foundation works continuing. Cleaning and inspections taking place in preparation for next pour date S3 Viaduct: Foundation works continuing. Cleaning and inspections taking place in preparation for next pour date S3 Viaduct: Foundation works continuing. Cleaning and inspections taking place in preparation for next pour date S4 Viaduct: Pier complete		
5.	Update on Future Programme		
	MJS updated everyone on the current marine activities asking the group to note the following:		
	Deck Segment Deliveries: Next delivery due: 13 th November (North Approach Viaduct steel).	N/A	Note

	Further deliveries for the North Approach Viaduct and Cable-stayed Deck are due to arrive in December and January, on-going to autumn-2015.		
	Taklift: Intention to progress with remaining lifts at CT followed by installing the shear leg and platforms at ST. Taklift will then return to NT before completing its lift operations at ST. FCBC are preparing alternative anchor requirements to avoid any contact with the outfall adjacent ST.	N/A	Note
	Towers & Foundations: Climbing on all 3 towers and south Viaducts on completion of foundation pours. Tower crane installation at N1 for Viaduct construction	N/A	Note
	North Wall: FCBC continue to manage north wall interfaces with Mike Magee of Forth Ports being point of contact to adjudicate if required. Cruise ship season now at an end with salt and animal feed vessels expected in lead up to Christmas	N/A	Note
6.	АОСВ		
	CCN to distribute contact details for security		CCN
	BMO requested that minutes be distributed for review and approval before being distributed to all. BMO also requested that an item for complaints be included on the Meeting Agenda		MJS/EDY MJS/EDY
	JRL informed the group of a consultant for the Forth Road Bridge being installed for H&S issues and advised that with more progress in the project, security would need to take cognisance of more public interest.	N/A	Note
	JRL also advised that average speed cameras would be in place on the Forth Road Bridge from early 2015.		
	DRS advised the group that racing afternoons were now on Sundays only DRS thanked MJS for the presentation to Port Edgar Yacht Club which was very informative and well received.	N/A	Note
7.	DoNM		
	19th November 2014 – 14:00hrs, Exmouth Building, Port of Rosyth.		
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