



HOCHTIEF Solutions American Bridge International DRAGADOS Morrison Construction



Meeting Notes

Marine Liaison Group Meeting No. 16

Venue: Exmouth Building, Rosyth

20 August 2014 14:00

Notes prepared by: Katherine Quillin

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

Item No.	Notes	Due Date	Action by
1.	Introduction All made introductions and MJS & KQN introduced themselves as new to the group.	N/A	Note
2.	Marine Safety There have been 5 reportable marine safety occurrences associated with FCBC activity since the previous MLG meeting.		

	 FCBC contracted vessel run aground while moving into position near N1 – no damage to vessel – closed out FCBC contracted vessel approached shallow water & damaged yellow marker buoy – buoy repaired – closed out FCBC contracted vessel sheared fender pile at the end of P Berth in the marine yard – to be repaired by FCBC – closed out Two times same FCBC contracted vessel tipped Ana-S anchor wire whilst exiting south channel – no damage – closed out 	N/A	Note
	KJN advised that FPL should have been informed of these occurrences. JML also advised that MCA should have been informed as well. MJS noted this and will send data regarding the incidents over to FPL and MCA.	28 August	MJS
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	28 August	KQN
4.	Update on Achieved Milestones MJS updated all on the achieved milestones in the past 3 months asking the group to note the following: CT & NT at deck level ST at deck level (almost) S4 Pier Underway S3 & S1 Foundation Underway S2 Foundation Piling Complete N1 Foundation Complete 3 rd Shipment (ex China) offload complete	N/A	Note
5.	Update on Marine Activity MJS updated all on the current marine activity asking the group to note the following: N1 Viaduct – Prep foundation for tower crane installation North Tower – Tower construction & prep for falsework erection Central Tower – Tower construction & prep for falsework erection South Tower – Tower construction & prep for falsework erection S1 Viaduct – Foundation construction S2 Viaduct – Foundation construction S3 Viaduct – Prep work for foundation construction S4 Viaduct – Pier construction	N/A	Note
5.	Future Programme MJS updated the meeting on the current 6 monthly look ahead programme. The main areas of effort over the forthcoming period will see: Climbing on all 3 towers and S3/S4 viaducts Viaduct launch on south side Erection of CSB material with stiff leg derrick crane to start September 3 rd at CT. Then go to NT and then to ST.	N/A	Note
6.	Marine Matters Offshore: Construction Exclusion Zones There have been a few zone breaches since the last meeting. Safety boats intercepting vessels to re-route them out of construction zones		

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MJS to liaise with marine community to make them aware of upcoming/ongoing water activities. DRS to work with MJS to set up information meeting at Port Edgar Yacht Club.	3 Sep	MJS/DRS
CSB Erection with Taklift 6 Crane		
 Erection with Taklift 6 crane will begin ~ September 3rd. Operations to be only at CT, and then move to NT, then move to ST. 		
 There will be 10 separate lifts at each tower and the Taklift 6 will come back to the north wall after each piece erection. Planning 4 hours to move out and set anchors, 4 hours to erect piece, and 4 hours to pick up anchors and move back into pier. 	N/A	Note
Many concerns about wires being in the channels as well as possible hazard to pleasure cruisers when working in the ST area.	N/A	Note
FCBC plans to have a boat marking the area where the wires become less than 12m deep in the channel areas.	N/A	Note
South of the CT FCBC can drop wires in channel to allow vessels to pass as long as lift is not underway.		
FCBC to send over schedule and revised sketches to FPL	20 Aug	MJS
FPL going through assessment process and will come back with final recommendation.	22 Aug	KJN
If plans change and go to NT before finishing at CT need to let FPL know asap.	N/A	FCBC
RLD inquired about sucker dredging vessel and the coordination between it and FCBC operations. FCBC typically provides anchor coordinates and the vessel works around them.	N/A	Closed
EDT urged to avoid going near the Longsea Outfall to prevent any future damage. FCBC is aware of the issue and is attempting to mitigate any damage by working with Boskalis on how/where the anchor wires cross the Longsea Outfall.	N/A	Note
Vessels will be notified via Notice to Mariners supplied by FPL of erection activity and anchor wire hazards. JML recommended that FCBC meet with community to discuss the upcoming events.	3 Sep	MJS
EDT noted that if they are necessary PCNVs must be in place before work begins	3 Sep	FCBC
On-Shore:		
MJS advised the meeting that activity ashore in the Port of Rosyth had continued apace.		
 3rd shipment loaded 20th August Boskalis crane mobilization starting 28th August Intermittent foundation concrete pours will come from North Wall. Longest pour will be 3 days 4th shipment scheduled to arrive 15th October 	N/A	Note
 Cruise season coming to the end Port operations planning, cargo movements ongoing with Forth Ports 		

7.	AOB		
	MJS currently working on getting all consultations finalized so that can submit for the next work phase Forth Ports Work License	28 Aug	MJS
	Forth Road Bridge 50th Anniversary Celebration is a weeklong celebration where there will be multiple river based activities • Flotilla September 7 ^{th -} FCBC will cease vessel movement during the Flotilla • Fireworks display September 13 th – 10pm	N/A	Note
	Port Edgar vessels have been experiencing heavy rocking in the marina and have noted that occurs particularly when the passenger vessel Linzi S. travels south of the south tower at speed. FCBC will look into the wash/speed of the Linzi and try to monitor the situation.	28 Aug	MJS
	Port Edgar Annual Yacht Club Regatta - September 21st & 22nd	N/A	Note
8.	DoNM		
	1 st October 2014 – 1400, Exmouth Building, Port of Rosyth.		All