From: edbush@lowerchurchillproject.ca
To: pharrington@lowerchurchillproject.ca

Cc: ronpower@lowerchurchillproject.ca; scottobrien@lowerchurchillproject.ca; lanceclarke@lowerchurchillproject.ca;

jasonkean@lowerchurchillproject.ca; michaelharris@lowerchurchillproject.ca

Subject: Astaldi Performance Targets - April 2015

Date: Monday, May 4, 2015 5:02:17 PM

Attachments: <u>Astaldi Performance Targets - 04 May 2015.pdf</u>

Paul;

We now have final performance metrics for April.

Astaldi's total concrete placed up to 2 May 2015 (end of the period) was 5,112 m3.

There were a few pours in the queue following the electrical stop work order this week.

Ed

Ed Bush, MBA, P.Eng., PMP
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PROJECT DELIVERY TEAM

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Astaldi Performance Targets - 04 May 2015.pdf

---- Forwarded by Ed Bush/NLHydro on 05/04/2015 04:27 PM ----

From: Ed Bush/NLHydro

To: Paul Harrington/NLHydro@NLHydro,

Cc: Ron Power/NLHydro@NLHydro, Scott O'Brien/NLHydro@NLHYDRO, Lance Clarke/NLHydro@NLHydro, Jason Kean/NLHydro@NLHydro

Date: 04/26/2015 11:47 AM

Subject: Astaldi Performance Targets

Paul;

Please find an update of the Astaldi performance metrics report that was initially issued on April 9, 2015.

With one week remaining in the period of April, the contractor has placed a little over 3,700 m³ of concrete. Had the electrical stop work order not occurred this quantity would be about 600 m³ higher.

Assuming that the stop work order is cleared early this week, I think the best we can hope for is another 1,200 m³. This would give us approximately 4,700 m³ for the month compared to 12,455 m³ planned!

Please feel free to call if you have any questions.

Ed

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[attachment "Astaldi Performance Targets - 26 Apr 2015.pdf" deleted by Ed Bush/NLHydro]



Astaldi Performance Targets

Updated 04-May-2015

		Mar-2015	Apr-2015	May-2015	Jun-2015	Jul-2015
Planned Concrete (m ³)		4,000	12,455	17,173	26,619	25,678
Placed Concrete (m³)	Wk 1	651	1,381			
	Wk 2	862	1,252			
	Wk 3	309	1,097			
	Wk 4	1,261	1,382			
	Wk 5	1,221				
	Total	4,304	5,112			
Variance		+ 304	-7343			
Planned # of Pours		19	38	78	123	121
Actual # of Pours	Wk 1	1	5			
	Wk 2	5	5			
	Wk 3	2	5			
	Wk 4	4	5			
	Wk 5	6				
	Total	18	20			
Variance		-1	-18			
Planned Manpower		820	1,100	1,250	1,350	1,350
Actual Manpower (Avg)	Wk 1	989	1,287			
	Wk 2	1,003	N/A			
	Wk 3	1,034	N/A			
	Wk 4	1,160	N/A			
	Wk 5	1,233				
	Avg	1,084				
Variance		+ 264				

Notes:

- 1) Weekly periods commence Sunday.
- 2) Actual placed concrete volumes and pour counts exclude overbreak / levelling slab concrete.
- 3) Actual manpower based on overall union workforce based on Contractor's payroll plus total Sub-Contractor workforce. These numbers include personnel that are on rotational leave.