## Site C CONTRACT SOURCING REQUEST

Please fill out this form and submit via email to

ALL NON-OPTIONAL FIELDS MUST BE COMPLETED

### Sourcing Request for South Bank Eastern Reservoir Road Construction and Upgrades

questor:					
quest:					
New Contract		Change Order	Work Release		Work Release #TBD
Contractor i	name and CO:				
(for work relea	ses / chan	ge orders only	<i>'</i> )		
SCOPE OUTLI	NE:				
Sou	th Bank E	astern Reserv	oir Road Construction	and Up	grades
Description					Term
S	cope of wo	rk:	•	Term	of the release:
				Start:	
				•	August 1, 2017
				Finish:	
					December 31, 2018
	ss roads (ind		approximately 8 km of new hrough Beaver Loop		
	ding Beave		of existing access roads th Monias Road, Wilder		

### **FUNDING**

Estimate of Contract Value	Budget Source	Funding Available?
Total funding:  (including ~15%  contingency)	Work Package: YM-80004.4.A.01.001  Cleared – Eastern Reservoir (from Lower Reservoir to Cache Creek)  Total original budget: Current budget availa	(Yes) The Work Package has currently was awarded in February 2017. See Table 1 for details.

o Temporary upgrade of existing North Monias Bridge

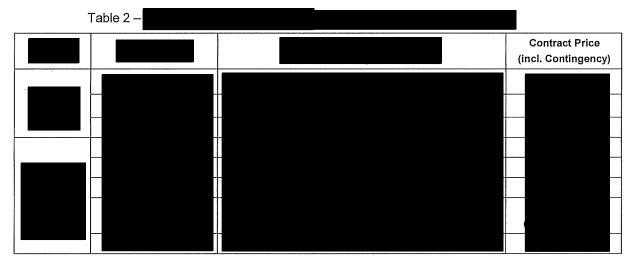
### Table 1 - Eastern Reservoir Clearing

### Budget and Contract Cost Estimate Summary (\$million)

Area	Work Package	Budget	Contract	Committe d Fund * Note 1	Cost Estimate * Note 2	Total Forecast	Variance
Eastern Reservoir Clearing	YM- 80004.4.A.01.0 01 Cleared – Eastern Reservoir (from Lower Reservoir to Cache Creek)		New contracts:  NB E Reservoir Clearing - Phase 2 (TBD)  NB E Reservoir Clearing - Cache Creek (TBD)				

Note 1: The miscellaneous actual costs are included such as incidental stumpage charges

Note 2: The cost estimates presented in this column is based on the current information, subject to revisions once the field assessment is complete in the next couple of weeks and the contracts scope is refined.



### **Additional Information:**

- North Monias Bridge is currently owned by CNRL and the ownership is being transferred to Crew Engergy.
- Crew Engery is having a long term plan to upgrade the bridge but their timeline may not meet our immediate need to use the bridge as the route to ship wood out of clearing area.
- An interim solution to temporarily install a self-launching bridge has been included in the cost estimate, and will be negotiated with the contractor as a Provisional Sum item.

### Schedule:

- Contract Award by July 15, 2017
- Construction Start by August 1, 2017

### Attachments:

- Preliminary Cost Estimate (dated June 7 prepared by
- Inter-office memo Proposed option for upgrading North Monias Bridge (dated June 6, 2017)

Routing:

Prepared by:

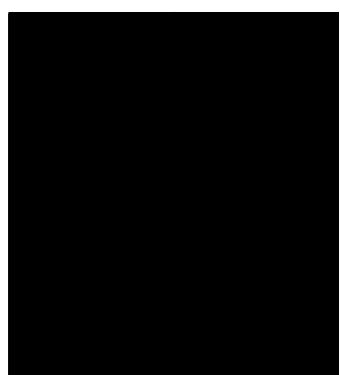
Reviewed by:

Reviewed by:

Approved by:

Approved by:

Approved by:



June 15/2017

Date

19 June 2017

Date:

Jul 20/17

Date

Ture 20, 2017

Date:

5 July 2017

Date:

5 My 2012

Date:

# Cost Estimate - Eastern Reservoir (South Bank)

Updated 7 June by

South Bank - Eastern Reservoir Road Construction and Upgrade Contract Start August 1, 2017

## Option 1 - Interim solution (Self-launching bridge)

	CIIIIS DIIUSC)					
Road Work	Estimate	Unit rate	Δŧο	Unit	Assumptions	•
oad upgrade -			FT	2		
						•
Road construction / deactivation of OLTC8 thr			8	k	8 Km of new road construction (including ESC)	
Road upgrade (Beaver Loop,			16	Æ	~16km of upgrade work into OLTC 8 & N. Monias Road, including Wilder Boad	/ilder Road
Engineered road section			0.5	ξ		
EPP implementation			2	month	Assume starts 1 Aug 2017	
Safety Management Plan (First Aid / Site Safet)			2	month	Assume starts 1 Aug 2017	
Qualified ESC expert			2	month	month Assume starts 1 Aug 2017	
Contingency (15%):						
Total - Roads:						