8.0 TERMS AND CONDITIONS OF GOVERNMENT APPROVALS, AUTHORIZATIONS AND LETTERS OF ADVICE

Terms and Conditions	Requested Action	Timeline	Response
Transport Canada (TC)	Mitigation to be implemented, as per the ADI-	Continuous	EPP prepared based on TPW's
Environmental Screening	Dillon (2002) Environmental Assessment		generic EPP and the ADI-Dillon
Report (October 2002)	Screening Report, and the TC Screening Report		Report
report (Settober 2002)	TPW to forward to TC copies of signed	As required	June 22, 2004
	approvals from DEL for all provincial conditions	715 required	Julie 22, 2001
	of release to TC		
	TPW to forward to TC all necessary watercourse	As required	June 22, 2004
	alteration permits and letters of advice from	713 required	June 22, 2004
	DFO, and adhere to all mitigation measures		
	detailed by DFO		
	TPW to work with DEL, DNR and Environment	ASAP	TPW donated \$4,000 to the NS
	Canada for appropriate compensation for loss of	715711	Habitat Conservation Fund
	wetlands		(February 2004)
	TPW to work with DNR for appropriate	ASAP	TPW donated \$10,000 to the
	compensation for loss of eagle nesting habitat in	715711	NS Species-at-Risk Fund
	DNR Significant Wildlife Habitat #25		(February 2004)
	TPW to develop an EPP in association with	ASAP	TPW revised its generic EPP
	provincial and federal regulators, forward a copy	ASAI	and prepared a project-specific
	to TC, and adhere to mitigation and protection		EPP, site-specific EPPs for
	= =		
	measures specified therein.		various segments of the Project,
			and Culvert Mitigation Plans
			(CMPs) for watercrossings.
			Copies to be supplied to all
Coast Guard Approval 'a'	Construction material and debris not allowed to	Continuous	contractors
for Sydney River Bridge	become waterborne	Continuous	
(May 22, 2002)	become waterborne		
Coast Guard Approval 'b'	Temporary structures and debris to be removed	As required	
Coast Guard Approvar b	from waterway	As required	
Coast Guard Approval 'c'	Advise the Regional Operations Centre at 902-	ASAP	
Coast Guard Approvar C	426-6030 or 800-565-1633 of commencement of	ASAI	
	work and deployment of signage to enable		
	publishing Notices to Shipping/Mariners . Post		
	notification signs in advance of construction site		
	and on material and equipment to avoid adverse		
Coast Guard Approval 'd'	effects on vessels and vessel navigation. Ensure compliance with all other federal laws,	Continuous	
Coast Guard Approvar u	acts, regulations and requirements	Continuous	
DEL General Term 3a &	Adherence to NS Environment Act and	Continuous	
3n (Approvals to	Watercourse Alteration Specifications (1997),	Continuous	
	including on-site availability of Approvals and		
2004) (also noted as DFO	Terms and Conditions		
Letter of Advice #1; April			
1 2004) DEL General Term 3g	DEL notification of changes and modifications	ASAP	
_	_	ASAF	
(DEL Specific Term 4d) DEL General Term 3h	prior to commencement DEL notification of new/relevant info that may	ASAP	
	•	ASAF	
(DEL Specific Term 4e)	adversely affect the river (e.g., spills, HADD		
	Compensation Plan).		

8.0 TERMS AND CONDITIONS OF GOVERNMENT APPROVALS, AUTHORIZATIONS AND LETTERS OF ADVICE

Terms and Conditions	Requested Action	Timeline	Response
DEL General Term 3i	DEL notification of non-compliance	ASAP	
DEL General Term 3k &	Sampling in accordance to industry and approved-	As required	
31	lab standards and procedures	•	
DEL General Term 3m	Submit monitoring results within 30 days	As required	
	following month of monitoring	1	
DEL General Term 3o	Submit "Completion of Approved Work" within	As required	
	14 days of completion (before Dec.31, 2004 for	1	
	Sydney River Bridge and before Nov.15, 2006		
	for various tributaries to Sydney Harbour)		
DEL Specific Term 4a	On-site, preconstruction meeting at least two	ASAP	
(DFO Letter of Advice	weeks prior to work with DEL, DFO, TPW and	710711	
#18)	the Contractor		
DEL Specific Term 4b &	Contractor to submit a Work Progression	As required	The revised Project
4c (DFO Letter of Advice	Schedule, an Erosion and Sediment Control Plan	713 required	Environmental Protection Plan
#8)	and a Water Control Plan at least two weeks		(EPP), Site-specific EPPs and
#**)	prior to the on-site meeting		Culvert Mitigation Plans
	prior to the on-site meeting		(CMPs) submitted on July 21,
			2004. The Work Progression
			Schedules will follow. The
			latter will be prepared by
DEL Specific Term 4f	Ensure water withdrawal does not exceed	Continuous	various Contractors
DEL Specific Term 41	regulatory requirement (23,000 L/day) without	Continuous	
DEL Specific Term 4g	further DEL approval Utilize clean, non-toxic stone from a non-	As required	
DEL Specific Term 4g	watercourse source	As required	
DEL Specific Term 4h	Timely stabilization of exposed soils against	Continuous	
DEL Specific Term 411	erosion with temporary and then permanent	Continuous	
	control measures		
DEL Specific Term 4i	All environmental controls to be monitored daily	Continuous	
DEL Specific Term 41	and following a precipitation event. Any required		
	maintenance or remediation to be conducted		
DEL Specific Term 4j	immediately No work in the NW quadrant of the Coxheath	As required	
DEL Specific Term 4j	Interchange until TPW secures approval for	As required	
	HADD in Cantley Creek		
DFO Letter of Advice #1	All work to be carried in accordance with the NS	Continuous	
		Continuous	
(Craig Hominick; April 1,	Watercourse Alteration Specifications and Environmental Constuction Practice		
2004)			
DFO Letter of Advice #2	Specifications All work to be carried in accordance with the	Continuous	
DFO Letter of Advice #2		Continuous	
	Project EPP, site-specific EPPs1-11, and CMPs1-		
DEO Latton of Advisor #2	Tanananan a a a a a a a a a a a a a a a	A = ===:== 1	
DFO Letter of Advice #3	Temporary access roads and working areas to be	As required	
DEO I ottom of A delice #4	gravelled with clean stone	A = ===:== 1	
DFO Letter of Advice #4	Culvert installation in the dry or following	As required	
	diversion of the stream, dam and pump option, or		
	installation of cofferdam barriers		

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Terms and Conditions	Requested Action	Timeline	Response
DFO Letter of Advice #5	Cofferdams to be constructed of sandbags faced	As required	
	with plastic		
DFO Letter of Advice #6	If dam and pump option chosen, monitor 24	As required	
	hours a day to ensure downstream flow		
DFO Letter of Advice #7	Fish rescue by electrofishing behind cofferdams	As required	
	prior to dewatering		
DFO Letter of Advice #9	Turbid water must not be pumped directly from	As required	
	any excavation into a watercourse. Direct water		
	to an adjacent vegetated area, settling pond or		
	geotextile filter bag to ensure suspended solids		
	are <25 mg/L		
DFO Letter of Advice #10	No blasting without prior approval	As required	
DFO Letter of Advice #11	Test bedrock excavated for acid-production	As required	
	(inform DEL and DFO if documented and treat		
	according to DEL and Environment Canada		
	guidelines)		
DFO Letter of Advice #12	Foreslopes of fill placed at new culverts to be	As required	
	faced with clean rock on a daily basis		
DFO Letter of Advice #13	Install Type 2 Silt Fence; Monitor daily; Stop-	As required	
	work to effect repairs		
	Clean, well-maintained equipment	Continuous	
DFO Letter of Advice #15	Appropriate hazardous materials storage and	Continuous	
	handling		
DFO Letter of Advice #16	Emergency spill kit on-site at all times; report all	ASAP	
	spills to 1-800-565-1633		
DFO Letter of Advice #17	Educate all personnel RE: Terms and Conditions	ASAP	
	and approved mitigation measurs		
DFO Letter of Advice #19	All in-stream work to be completed by Sept. 30,	As required	
	2006		