

CAM-F Intermediate DEW Line Site Cleanup in Nunavut

From Procurement to Project Completion

**Sylvain Laberge, Jared Buchko, Mark Yetman,
Roland Merkoski, Jean-Pierre Pelletier and Yvan Pouliot**

Presenters: Jean-Pierre Pelletier & Matthew McElwaine



CAM-F Intermediate DEW Line Site Cleanup in Nunavut - From Procurement to Project Completion

- Proposal and Contract Management
 - INAC Priorities
 - Proposal Evaluation
 - Management of Additional Work
- Site History and Location
- Project Summary
 - Overland Winter Roads
 - On-Site Activities
 - Health and Safety
- Inuit Perspective
 - Inuit Ways
 - Local Benefits



PROPOSAL AND CONTRACT MANAGEMENT

INAC PRIORITIES

- Reduce environmental liability associated with northern contaminated sites to an acceptable level
- Maximize aboriginal participation and benefits realized by local northern people, business and communities during the environmental site assessment and remediation efforts
- Ensure good value to the Crown for all projects executed with public funding



PROPOSAL AND CONTRACT MANAGEMENT

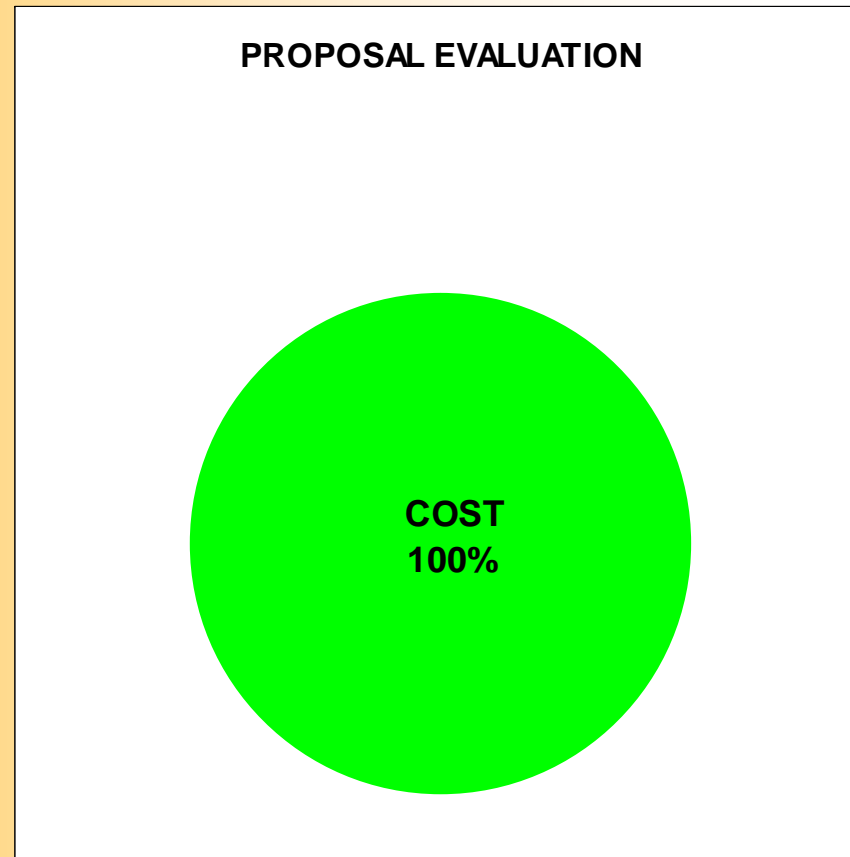
INAC SAYS:

- Clean it up
- Maximize Aboriginal benefits
- Ensure value to the Canadian Taxpayer



PROPOSAL AND CONTRACT MANAGEMENT

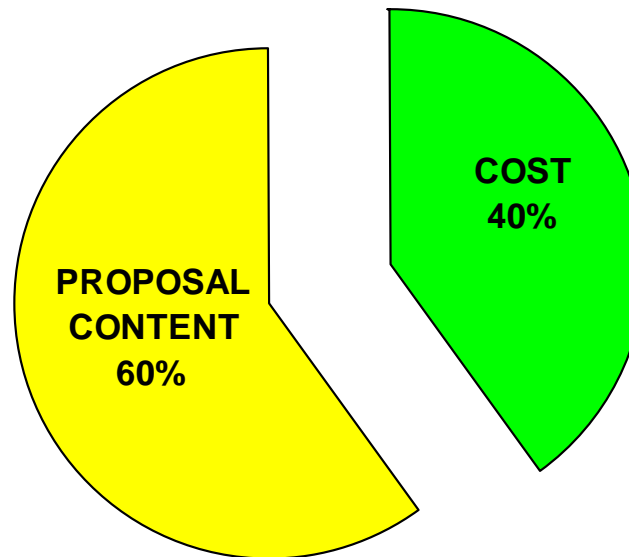
EVALUATE PROPOSALS



PROPOSAL AND CONTRACT MANAGEMENT

EVALUATE PROPOSALS

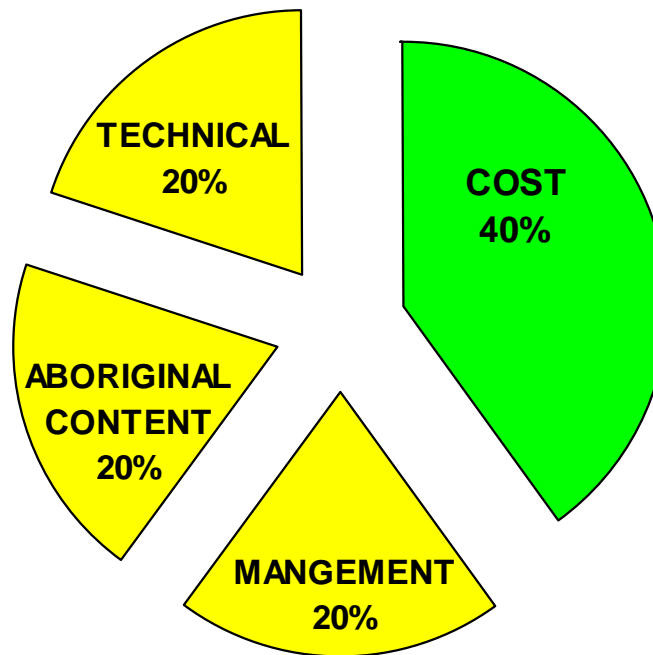
PROPOSAL EVALUATION POINTS



PROPOSAL AND CONTRACT MANAGEMENT

PROPOSAL EVALUATION

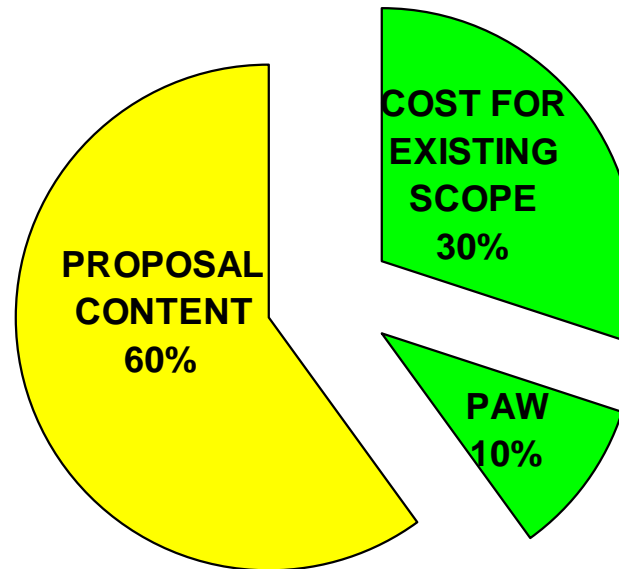
PROPOSAL EVALUATION POINTS



PROPOSAL AND CONTRACT MANAGEMENT

PROPOSAL EVALUATION

PROPOSAL EVALUATION POINTS



PROPOSAL AND CONTRACT MANAGEMENT

PAW Table Listed in the Basis of Payment

Labor	Unit	Rate	Quantity	Extended Price
Foreman	hour	\$60.45	50	\$3,022.50
Operator	hour	\$45.20	100	\$4,520.00
Laborer	hour	\$25.29	200	\$5,058.00
Equipment				
Tracked Excavator	hour	\$125.00	50	\$6,250.00
Dump Truck	hour	\$80.00	50	\$4,000.00
Compactor	hour	\$65.00	50	\$3,250.00
Materials				
Soil Sack	unit	\$50.00	20	\$1,000.00
Sea Container	unit	\$1,000.00	2	\$2,000.00

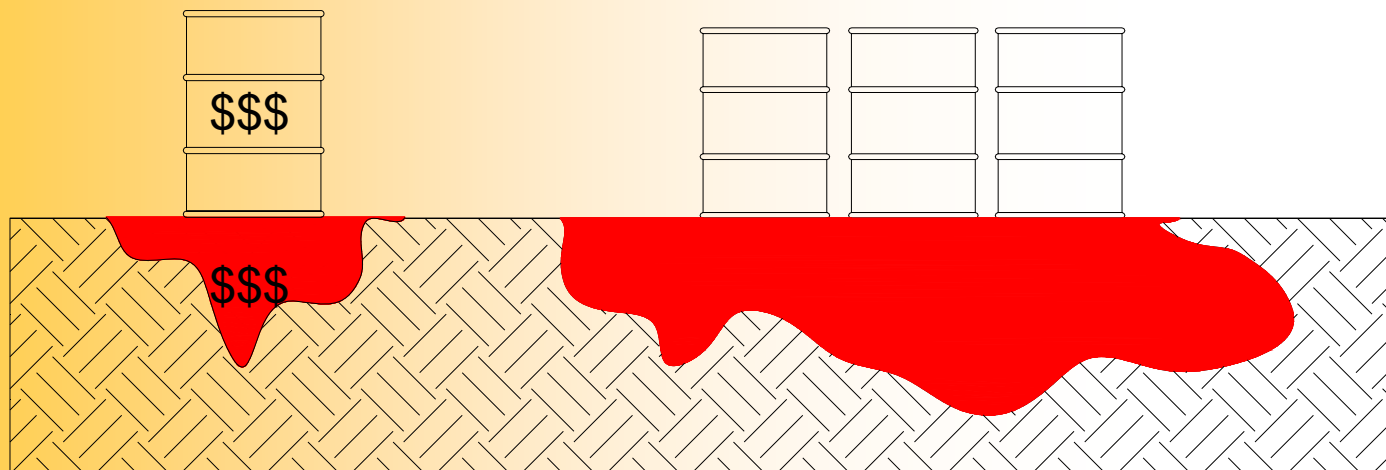
Total

\$29,100.50



PROPOSAL AND CONTRACT MANAGEMENT

Potential Additional Work (PAW)



PROPOSAL AND CONTRACT MANAGEMENT

Public Works and Government Services Canada		Northern Contaminated Sites Program	
TASK AUTHORIZATION Restoration of Sarcpa Lake (CAM-F)		Task Authorization No. 1 PAW	
Contract No. E0211-0439XX/001/XXX Project No. 466842/417225			
You are authorized to carry out the work described below in accordance with the Basis of Pricing and on the Terms and Conditions of the referenced contract.		Task Authorization Amendment No.	
Contractor's name & address: Biogenie S.R.D.C. Inc. P.O. Box 760 Iqaluit, NU X0A 0H0 PBN: 100524297PG0005 Tel: (867) 979-5890 Fax: (867) 979-2258		Send Invoice to: PUBLIC WORKS & GOVERNMENT SERVICES CANADA 5th Flr, 10025 Jasper Avenue Edmonton, AB T5J 1S6 Attention: Jared Buchko Tel: (780) 497-3886 Fax: (780) 497-3842	
Goods and Services Tax (GST) - See herein.		Note: Quote Contract Number and Project Number on your invoice	
Previous Value \$0.00	Value of inc. or dec.	Tot.est.exp. or rev.tot.est.exp. \$0.00	
Excavation and disposal of the additional contamination discovered at the west end of the barrel cache.			
Item No.	Labour / Material Category	Effort (hrs) / Actual Cost	Unit Price Extended Price
1	Labour		
	Foreman (Field supervision)	4	\$60.45 \$241.80
	Operator	4	\$45.20 \$180.80
	Labourer	4	\$25.29 \$101.16
			\$0.00
2	Equipment		
	Tracked Excavator	4	\$125.00 \$500.00
	Dump Truck	8	\$80.00 \$640.00
	Compactor	8	\$65.00 \$520.00
3	Materials		
	Soil Sack	5	\$50.00 \$250.00
	Sea Container	1	\$1,000.00 \$1,000.00
	Work will be completed on or before August 2007		Sub-Total \$3,433.76
	Overhead and Profit on Disbursements & Sub-Contractors @ 15%		\$187.50
			Total 3,621.26
Authorized by the PWGSC Project Manager:		Total Price (before taxes) \$3,621.26	
Signature _____ Date _____		GST/HST Amount \$217.28	
Jared Buchko, or Designate (< \$100,000.00 - GST Extra) NCS Manager, Contracting Services or Designate (> \$100K)		Total Extended Price \$3,838.54	

Canada

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**Public Works and
Government Services
Canada**

**Travaux publics et
Services gouvernementaux
Canada**

UMA

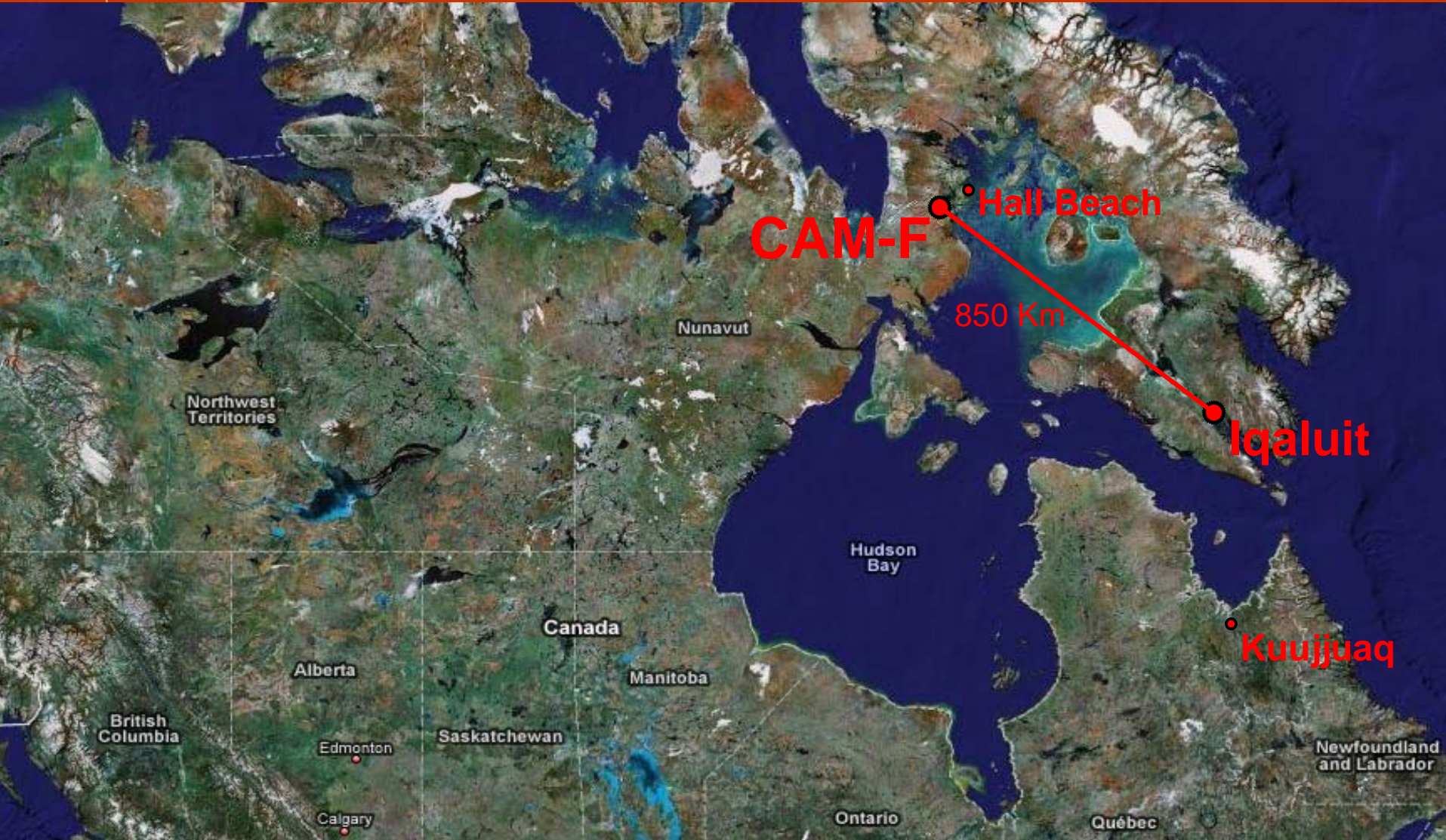
AECOM



Site Location and History



Site Location and History



Site Location and History



- CAM-F is one of the 13 DEW Line Radar Stations located within the Qikiqtaaluk Region of Nunavut
- One of the 4 landlocked Stations (FOX-3, FOX-B and CAM-D are the other three)

CAM-F Site Location



Air Distance: Hall Beach – CAM-F: 85 km

Mobilization: Sealift and CAT-Train Route



Total CAT-Train Distance: Hall Beach – CAM-F: 125 km

The Construction Camp



Debris Collection



Barrel Management



Debris in and around Sarcpa Lake



Building Demolition



Non-Hazardous Waste Landfill



Secured Soil Disposal Facility



On-Site Health and Safety



Inuit Ways



Life at the Camp



Local Benefits



Acknowledgement



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