SL CCC

Professional Quantity Surveyors and Cost Consulants Providing Top Quality Services Across Canada in All Sectors <u>www.severlupu.com</u>

Phone: 204-229-9240 Email: <u>severlupu@gmail.com</u> Office: 5425 Portage Avenue, Headingley, MB R4H 1H8

EMERGENC

SL CCC has provided cost consulting services on over \$40 billion of capital projects

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1.0 Introduction

Sever Lupu (SL) is recognized as one of the best Construction Cost Consultants in Canada (Testimonial attached). Sever Lupu has provided cost consulting services for over \$40 Billion of construction projects in the last 35 years.

Sever Lupu, together with his associates (making up SL CCC) have substantial experience in all aspects of construction, on numerous types of projects, in all areas of Canada and the Northern Territories. SL CCC is comprised of highly qualified professionals with the PQS, CEC, and PMP Designations.

Sever Lupu has over thirty (35) years experience in Quantity Surveying/Cost Consulting and has worked in Winnipeg since 1973. He has worked on projects for:

- ✓ Manitoba Infrastructure and Transportation
- ✓ Public Works Canada
- ✓ Government of the Northwest Territories
- Indigenous Services Canada
- ✓ Indigenous Communities, Government and Stakeholders
- ✓ Various Private Corporations
- ✓ Manitoba Housing Renewal Corporation
- ✓ Canada Mortgage and Housing Corporation
- ✓ City of Winnipeg
- Manitoba Health
- ✓ Manitoba Hydro
- ✓ Various Architectural and Engineering Companies

SL CCC has operating locations across Canada including in Manitoba (head office), Ontario and Alberta. SL CCC works proficiently within a team environment ensuring that all project requirements are understood, schedules are adhered too, deliverables meet all required quality standards, and 100% client satisfaction in terms of overall project delivery. As a member of CIQS and PMI, SL CCC is bound by the codes of ethics set forth in these governing organizations.



2.0 Services Provided

SL CCC has the technical expertise, experience, and overall capability to provide the following services:

- ✓ Turnkey Construction Cost Estimates for all Classes A through D
- ✓ Economic Feasibility Studies, Program of Requirements, Budget preparations
- ✓ Conceptual and Schematic Design estimating
- ✓ Design Development Cost Planning
- ✓ Constructability Reviews
- ✓ Contract Documents Cost Checks
- ✓ Bill of Quantities
- ✓ Pre-Tender Estimates
- ✓ Post-Tender Bid Evaluations
- ✓ Cash Flow Analyses
- ✓ Cost Benefit Studies
- ✓ Life Cycle Cost Analysis (LCA)
- ✓ Value Analysis Studies and Management ("Value Engineering")
- ✓ Arbitration and Alternate Dispute
- ✓ Design-Build Evaluations
- ✓ Various Other Financial Services



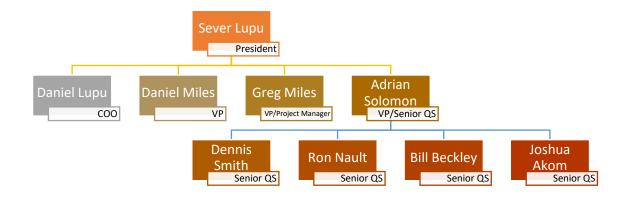
3.0 The Team

SL CCC is comprised of highly experienced and qualified professionals including various Engineering disciplines, Professional Quantity Surveyors (PQS), Construction Estimator Consultants (CEC), and Project Management Professionals (PMP). The team is as follows (see Team Resumes as attachments):

Team Member	Designations	Role	Disciplines
Sever Lupu	CEC, MCIQS, MAACE	President	All
Daniel Lupu	BSc, DHM	Chief Operating Officer (COO)	Management
Daniel Miles	CFA	Vice-President of Ontario Operations	Management
Adrian Solomon	P. Eng., ME	Vice-President Senior Quantity Surveyor	Mechanical
Greg Miles	M.A. (Economics), PMP	Vice-President/Project Manager	Economics
Dennis Smith	PQS	Senior Quantity Surveyor	Mechanical
William Beckley	PQS	Senior Quantity Surveyor	Electrical
Joshua Akom	PQS, MSc., EIT, PMP	Senior Quantity Surveyor	Civil and Structural
Raul Knoll	P. Eng., M. Sc., B.D.S.	Senior Quantity Surveyor	Electrical
Ron Nault	Journeyman Electrician	Senior Quantity Surveyor	Electrical

Organizational Chart

SL CCC integrates well into a project team environment and organizes itself as follows:



Organizational Chart of SL CCC



The Vice-President/Project Manager works to oversee planning, administration, implementation, and management of all projects for SL CCC. Depending on the specific requirements of the client, either the President, Vice-President/Project Manager or the Vice-President/Senior Quantity Surveyor is the primary point of contact for the project. The President oversees all of the work conducted by the team of specialized cost consulting professionals, assembles the cost reports, and works directly with the Senior Quantity Surveyors on the structural and architectural portions of the estimating projects. The COO is responsible for ongoing operational and administrative requirements of SL CCC, and works closely with clients to ensure that their specific needs are met.

Memberships:



Canadian Institute of Quantity Surveyors Institut canadien des économistes en construction



4.0 Experience

With the combination of longevity, teamwork, and projects successfully completed, SL CCC is the most experienced cost consulting firm in Canada. Sever Lupu – President, has over 35 years of experience providing cost consulting services across Canada. SL CCC's core team, has over 120 years of combined experience providing cost consulting services to clients in all sectors of the economy. With over \$40,000,000,000 in capital projects involving SL CCC as Principal Cost Consultant, SL CCC's goal is to assist with improving Canada's infrastructure for current and future generations, one successful project at a time.

4.1 Selected Health Care Facilities

Project	Year	Tasks/Activities	Cost (See Reference Letter)	Client
Sagkeeng Health Centre Manitoba	2009	Full-service QS services and Value Engineering Class C, B, and A Estimates	\$3,554,118.00 5 bids received price \$3,552,897.00 \$1,239.00 variance	Stantec
Watrous Health Services Redevelopment Project Manitoba	2011	Class C, B, and A Estimates	\$12.5 M. Low Bid: 1%	LM Architectural Group
Barren Lands Nursing Station Manitoba	2012	Full-service QS services and Value Engineering Class C, B, and A Estimates	Cost of \$5,765,899.00 6 bids received, average price \$5,868,390.00 2.8% variance	Calnitsky Architects Associates
MRI Diagnostic Imaging Pediatrics Facility Health Sciences Centre Winnipeg	2012	Class C, B, and A Estimates	\$38.5 M. Low Bid: 3% below estimate.	Smith Carter
Rosetown Integrated Health Centre Personal Carer Home Saskatchewan	2011	Class C, B, and A Estimates	\$21.7 M. Low Bid: 1.7% below estimate	FT3



4.2 Additional Health Care Facilities

Project	Cost	Client
Earl Falls Health Centre, NW Ontario		Calnitsky Architects Associates Inc
Red Sucker Lake Cree Nation Health Centre		FT3 Architects (Jerald Peters)
Misericordia General Hospital Redevelopment, Winnipeg, Manitoba	34.0 M	
Bethesda Hospital Emergency Redevelopment, Steinbach, Manitoba	10.0 M	
Westman Lab at Brandon Hospital, Manitoba	10.0 M	
Siemens Institute of Advanced Medicine PET / MRI SCAN, Health Sciences Centre	2.0 M	
Gimli General Hospital, Manitoba	12.0 M	
Health Sciences Centre, Critical Services Redevelopment Project Winnipeg	80.0 M	
Manitoba Cancer Treatment and Research Foundations	30.0 M	
Mississauga and Queensway Hospitals		
Misericordia General Hospital Redevelopment, Winnipeg, Manitoba	36.0 M	
Bethesda Hospital Emergency Redevelopment, Steinbach, Manitoba	10.0 M	
MRI Pediatrics at Health Sciences Centre, Winnipeg, Manitoba), <i>including Laboratory Component</i>	38.0 M	
Westman Lab at Brandon Hospital, Manitoba	10.0 M	
Siemens Institute of Advanced Medicine, PET / MRI SCAN, Health Sciences Centre	2.0 M	
Gimli General Hospital, Manitoba	12.0 M	
Health Sciences Centre Winnipeg, Critical Services Redevelopment Project	80.0 M	
Manitoba Cancer Treatment and Research Foundations	30.0 M	
Human Anatomy and Cell Science Laboratory, University of Manitoba	1.0 M	
Rosetown District Integrated Health Centre, SK (Personal Care Home)		
Biggar District Integrated Health Centre, SK (Personal Care Home)		
Kerrobert District Integrated Health Centre, SK (Personal Care Home)		
Watrous Health Care Centre, SK	10.0 M	
Emergency Department Renovations Health Sciences Centre	5.0 M	
Cancer Care Manitoba, Chemotherapy Renovations		
Cancer Care Manitoba Feasibility Study based on Functional Programme	250	
Victoria Hospital Gamma Camera Redevelopment	2.0 M	
Brandon General Hospital – Atrium Upgrade		
Brandon General Hospital, West-Man Lab Renovations		
Health Science Centre, Rehab & Respiratory Department Renovations		
Royal University Hospital, Pharmacy, SK		
· · · ·	80.0 M	



4.3 Education Facilities

Project
Opaskwayak Cree Nation School, Manitoba
Chemawawin First Nation School, Manitoba
Lac La Croix First Nation School, Ontario
Sachigo Lake First Nation New School, Ontario
Faculty of Nursing Building U of M, Winnipeg
Sisler High School, Winnipeg
Garden City Collegiate, Winnipeg
Assiniboine Community College, Culinary & Theatre Addition, Winnipeg
U of M – Engineering and Info Technology Complex, Winnipeg
St. John's College U of M 250 seat Lecture Theatre Addition, Winnipeg
University of Manitoba, Asper School of Business, 177 Lombard Av. 2nd Floor Reno
Nelson McIntyre Science Lab Renovation
Jean Suave Science Lab Renovation
JH Bruns Science Lab Renovation
Springfield Collegiate Science Lab Renovation
Windsor Park Collegiate Science Lab Renovation
Rivers Collegiate Science Lab Renovation
Beaverlodge School Lift Renovation
Frontenac School Grooming Room Renovation
Dr Penner School Grooming Room Renovation



4.4 Other Projects

Project	Cost	Client
Red River College Infrastructure Assessment	\$1 Billion	Red River College
Victoria BC, Self-Storage Facility and Strata Warehouse	25.0 M	
Pine Creek First Nation Jordan's Principle Building	14.0M	Ingram Consulting Ltd.
The Pas and Brandon Healing Lodges	7.0M	MCM Architects
City of Winnipeg Archives Redevelopment Project	15.0M	MCM Architects
Victoriaville Mall Redevelopment Project	20.0M	KGS Group
RFDA Thunder Bay	20.0M	I4 Architecture
Fish Ecology Laboratory, Department of Fisheries and Oceans	1.0 M	
RCMP Forensic Lab, Winnipeg	4.0 M	Voitec Architect
Lac Seul Interpretive Centre, Sioux Lookout		
Bak Lake Assessment Buildings, Ministry Natural Resources, NW Ontario		
Wabaseemoong Independent Nations, Multi-Purpose Facility, White Dog, Ontario		
Coral Harbour, Nunavut, Department of National Defence Project		
Iqaluit Upper Air Station, Nunavut		FT3 Architects
Snow Lake Health Centre Upgrades, Northern Regional Office, MB.		
Whiskey Island Distillery, Kenora,		PSA Architects
Fish Ecology Lab, NW Ontario, Canada Department of Fisheries and Oceans		Number10 Architects (Brian Ottenbreit)
Asbestos Remediation Project, The Pas, Manitoba	25.0 M	



5.0 Testimonials

Reference Project #1 - \$1.5 Billion Dollar Class D for Red River College Campuses

.1 Title and description	Red River College Campuses - \$1.5 Billion Infrastructure Assessment			
	Class "D" Cost Estimate for renovations, upgrades, and modernization of ALL Red River			
	College Campuses in Manitoba.			
.2 Project details	SL CCC visited ALL Red River College Campuses, collected detailed information, and			
	conducted five (5) separate Class "D" Cost Estimates for the various RRC Campuses in			
	Manitoba. The project spanned three (3) months commencing in November 2020 and			
	ending in January 2021.			
.3 Role of the Proponent	SL CCC served as the Principal and Only Quantity Surveyor throughout the duration of the			
	project, which was completed successfully.			
.4 A list of all disciplines and	All disciplines were provided including:			
specialties associated with the	1. Structural			
project retained by the	2. Architectural			
Proponent	3. Mechanical			
	4. Electrical			
	5. Civil and Site Works			
	EXTRAS including asbestos removal and equipment pricing			
.5 A list of all services provided	Five (5) Class "D" Cost Estimates			
.6 Names and telephone	Jason Ilagan, B.Env.D			
numbers of owner	Architectural Technologist/Project Management			
representatives that have	Facility Management			
working knowledge of the	Red River College of Applied Arts, Science and Technology			
project's quality, budget and	C409 - 2055 Notre Dame Avenue			
schedule.	Winnipeg, Manitoba, Canada. R3H 0J9			
	Ph: (204) 632-2450 Cell: (204) 470-8636 Fax: (204) 632-9661			
	jailagan@rrc.ca			
.7 Proponents may provide other	Forwarded message			
pertinent information	From: Jason Ilagan <jailagan@rrc.ca></jailagan@rrc.ca>			
demonstrating the or problems,	Date: Thu, Dec 17, 2020 at 5:48 PM			
innovative program solutions,	Subject: Re: RRC ASSESSMENTS December 2020			
project successes, etc.	To: sever lupu < <u>severlupu@gmail.com</u> >			
	Sever,			
	As always, you've done a great job.			
	As always, you ve dolle a great job.			
	Thank you again for providing great service to the College!			
	Regards,			
	Jason Ilagan, B.Env.D			
	Architectural Technologist/Project Management			
	Facility Management			
	Red River College of Applied Arts, Science and Technology			
	C409 - <u>2055 Notre Dame Avenue</u> Winnipeg, Manitoba Canada. R3H 0J9			
	Ph: (204) 632-2450 Cel: (204) 470-8636 Fax: (204) 632-9661			
	jailagan@rrc.ca			



Reference for Sever Lupu, Construction Cost Consultants, Winnipeg, Manitoba

I'm a senior advisor to the Cross Lake Education Authority (CLEA) in Pimicikamak, Manitoba. One of my responsibilities for CLEA over the past four years was and is to produce a Feasibility Study Report for the construction of a new high school and renovations and additions to the two existing schools. As part of this Feasibility Study Report work CLEA engaged Sever Lupu's firm, Construction Cost Consultants, to produce multiple costing estimates for the new school and renovations and additions to the two existing schools to the two existing schools over the past four years.

I was the person in CLEA who managed the relationship with Sever Lupu when he was carrying out his cost estimate work.

In all cases Sever Lupu has carried out excellent work in producing his cost estimates. His work was always thorough, well thought out, accurate, delivered in a timely manner and on budget. I would recommend his work without reserve.

Dr Robert Nixon President Nixon & Associates and Senior Advisor to the Cross Lake Education Authority <u>245 rue des Vosges</u> <u>Saint Lambert, Quebec. J4S 1M1</u> 514 823 1060



COOPER RANKIN A R C H I T E C T U R E INC 103-7 Evergreen Place Winnipeg MB R3L 2T3 F: (204) 452 3463

February 28,2022

Sever Lupu C. Eng., C.E.C., President Construction Cost Consultants Inc 865 Waverly St. 3rd Fr. Winnipeg MB, R3T 5P4

Re: Letter of reference for Sever L Construction Cost Consultants.

To undisclosed recipient;

I am pleased to write this letter of recommendation for Sever Lupu / Sever L Construction Consultants.

Under possibly the most extreme volatile market conditions that we have not seen in recent memory, Sever Lupu provided our firm with a Class "A" construction cost estimate that was based on 95% completed drawings that came within 3.25% of the low tendered bid.

Project: Springfield Collegiate Institute

East Wing Roof & Exterior Wall

And Mechanical System Renewal

Class "A" Estimate: \$ 6,287,782.00

Base Bid Tender Results: \$6,499,000.00

We consider this as a remarkable achievement considering the extenuating circumstances at the time.

Sincerely

Arnie O. Cooper MAA, MRAIC

Principal

Cooper Rankin Architecture Inc.

WWW.COOPERRANKIN.CA

ARNIE COOPER AAA MAA arniec@cooperrankin.ca TODD CHERNOMAS AAA MAA todd@cooperrankin.ca





FREDERICTON OFFICE 1133 Regent Street, Suite 113 Fredericton, New Brunswick E3B 322 Phone: (506) 459-3070 HALIFAX OFFICE 1046 Barrington Street, 3th Floor Halifax, Nova Scotia 83H 2R1 Phone: (902) 496-3070

May 15, 2019

19136 Sever Reference L190515 Via: Email

Mr. Sever Lupu, C.Eng., C.E.C. President and CEO Construction Cost Consultants Inc. . 865 Waverly Street, 3rd Floor Winnipeg, MB R3T 5P4

Subject: I

Letter of Reference

Dear Mr. Lupu:

RJ Bartlett Engineering Ltd (RJBEL) is pleased to provide this letter of reference for Construction Cost Consultants Inc. Your service in providing RJBEL with Class D construction cost estimates assisted in delivering a large and complicated submission to our Client.

We appreciated your responsiveness to our requests and the clear and organized manner of the information you provided.

It has been a pleasure working with you. We look forward to working with you again.

Sincerely,

10 CMM. S

Ian MacDonald, P.Eng. President

IM/hmc

WWW.RJBARTLETT.COM







Canad Inns Corporate Office Canad Centre - 31º Floor 930 Jefferson Avenue Winnipeg, Manitoba R2P IWI T 204-697-1495 F 204-694-9427 winv.canadinns.com

July 31st, 2017

Sever Lupu Sever L Construction Consultants Inc. Unit 1-1140 Waverley St. Winnipeg, MB R3T OP4

Attention: Sever Lupu, C. Eng, M.A.A.C.E., C.E.C

This is the first time I've worked with Sever Lupu, it was evident from the start that he has a passion for the job & his professionalism is exemplary. The Class "A" estimate he provided for our Canad Inns Destination Centre Transcona Guestroom Addition led the way to negotiating a \$400,000 savings on the construction contract.

I highly recommend your services to whomever I meet.

Sincerely,

sane sed chough

Lane Ledohowski **Executive Vice President Construction & Facilities Management** Canad Inns Corporate Office

LL/cd







Accommodations Services Division Suite 200 – 400 Ellice Avenue Winnipeg, MB R3B 3M3

October 10, 2017

To whom it may concern:

RE: Sever L Construction Cost Consultants Inc.

I am pleased to write a letter of recommendation for Sever L Construction Cost Consultants Inc.

Sever Lupu, and his team, have provided the Province of Manitoba, Accommodation Services Division with construction cost estimating services for a variety of publically funded design and construction projects. These have included the Skilled Trades and Technology Centre for Red River College currently under construction and planned additions and renovations to Provincial Courthouse facilities. In addition to providing construction cost estimates Sever L Construction Cost Consultants have worked with the project Design Teams to assist with Value Engineering and cost saving exercises, the accuracy of which provided critical in guiding many design decisions.

I would like to note that Sever Lupu and his team have consistently demonstrated a professionalism and dedication to the work requested of them. I have no hesitation in recommending Sever L Construction Cost Consultants for provision of construction costing services.

Sincerely,

lowston

Kevin Clouston, MAA, M.Arch, PMP Manitoba Finance, Accommodations Services Division





Stantec Architecture Ltd. 905 Waverley Street Winnipeg MB R3T 5P4 Tel: (204) 489-5900 Fax: (204) 453-9012

February 22, 2010 File: 144509226

Sever L Construction Cost Consultants Inc. 776 Corydon Ave., Suite 636 Winnipeg, MB R3M 0Y1

Attention: Sever Lupu

Dear Sever,

Reference: RCMP Forensic Lab

I would like to thank-you and your team of talented estimators for working with Stantec towards the completion of class A and C cost estimates. Your estimates helped our office design to meet the client's budget. Stantec Architecture Ltd. was very pleased that, with over 10 bids submitted in January of 2010, the project came in under budget.

I appreciated your availability in answering queries and your short turn around time for completion of the estimates.

Sincerely,

STANTEC ARCHITECTURE LTD.

W Dean Leith, B. Env. D., M. Arch., MRAIC Intern, Architecture Tel: (204) 928-8867 Fax: (204) 453-9012 Dean.Leith@Stantec.com

For a list of our ligensed architects, please visit www.stance.confregeturodarchitects

Robert J. Gonney P. Eng., Alian Marting ARCHITECT, INARC, AAA, AAAH, BAA, MAA, ANA OAA, AWITAA, BERRIC, LEED AP Brudo Raber Antomitect, Mandil, Ana, Aanis, Saa, Jua, Daa, Nisaa, Rwitaa, Maraic, Leed an Banis Smith Afronitect, Mandil, Ana, Aanis, Saa, Saa, Caa, Nisaa, Rwitaa, Pranc, Leed an



From: "Dinis Prazeres" <<u>dinis@ieds.ca</u>> Date: March 9, 2012 11:16:35 AM CST To: "'Sever Lupu''' <<u>severlupu@gmail.com</u>>

Hi Sever,

Thanks so much for all your help. I highly regard the friendship we have built in this short time and look forward to the coming months and years. Since the day we met you have always been a true support even when timelines are extremely tight. Your expertise and professionalism are continually above par. Thank you for all that you are and do.

Have a great weekend.

Dinis Prazeres Vice President JEDS Construction Ltd. 2890 McPhillips Street Winnipeg, Manitoba R2P 0H2 Ph: <u>204-338-9900 ext. 2221</u> Cell: <u>204-981-3582</u> Fax: 204-334-3805



SEVER L CONSTRUCTION COST CONSULTANTS INC.

One of the relevant referral:





vsp

August 27, 2018

Sever Lupu Sever L Construction Cost Consultants 3rd Floor-865 Waverley Street Winnipeg, Manitoba R3T 5P4

Subject: Reference Letter

To Whom It May Concern:

Sever L Construction provided the cost estimate for the Water Treatment Plant as part of the Lalor Mine Project, near Snow Lake, Manitoba.

WSP and the Client (HudBay) were impressed by the accuracy of the estimate.

The actual construction costs of the project were very close to the estimate so there was adequate budget for that phase of the work.

Yours sincerely,

alana Dauthier

Alana Gauthier, P.Eng. Senior Project Manager

1600 Buffalo Place Winnipeg, MB, Canada R3T 6B8

T: +1 204 477-6650 F: +1 204 474-2864 wsp.com





124 Nassau Street N. Winnipeg, MB R3L 2H1 t| 204.453.6441 f| 204.453.3392 e| info@calnitskyarchitects.com

w| www.calnitskyarchitects.com

November 17, 2017

To whom it may concern:

Re: SEVER L. CONSTRUCTION COST CONSULTANTS INC.

I am very pleased to write a letter of recommendation for Sever L. Construction Cost Consultants Inc. for Cost Consulting Services. Our office has worked successfully with Sever Lupu on numerous commercial and institutional projects over the past fifteen years. Sever has always provided us with thoroughly professional work and accurate construction cost information throughout all stages of estimating the cost of a project.

Most recently, Sever provided our firm with a detailed Construction Cost Estimate for the new Neepawa Fire Hall, Neepawa MB. His Construction Cost Estimate of \$2,846,432 with the added location factor totaling \$3,415,718 was very accurate. The final Bid prices (10 bidders responded) ranged from a low bid of \$2,990,000 to a high bid of \$3,413,853 pre-GST.

This is a very positive result for both our Client and the Consultant Team, and demonstrated the accuracy and reliability of Sever's Estimate of Construction Cost.

Sever is a pleasure to work with. We rely on his expertise in providing Cost Consulting Services in a timely and professional manner, and we would have no hesitation in recommending Sever to prospective Clients.

Please do not hesitate to contact me should you have any questions in this regard.

Best Regards,

Ed Calnitsky, Principal M.Arch. MAA OAA MRAIC LEED® AP



Thanks Sever....to the best QS in the city.....country!

Scott

ARCHITECTURE 49

Scott Stirton, MAA, FRAIC, AIA President and Chief Executive Officer

Architecture49 Inc. 1600 Buffalo Place Winnipeg, Manitoba R3T 6B8 Canada T+1 204.477.1260 F+1 204.477.6346 C+1 204.293-7998

www.architecture49.com

Please consider the environment before printing ...

From: sever lupu [mailto:severlupu@gmail.com] Sent: June-29-16 6:49 PM To: Stirton, Scott Subject: Fwd: Sever Lupu, Company Profile





 Winnipeg Regional Health Authority
 Office régional de la santé de Winnipeg

 Caring for Health
 À l'écoute de notre santé
 Capital Planning AD3-720 McDermot Ave Winnipeg, Manitoba RGE 013 CANADA TEL: 204] 787-41952 FAX: 204] 787-4952 www.wha.mb.ca Planification des Immobilisations 720, av. McDermot, Suite AD3 Winnipeg, Manitoba R3E 013 CANADA TÉL: 204] 787-1185 TÉLÉC: 204] 787-4952 www.wha.mb.ca

December 11st, 2017

Regarding: Client Reference for LG Cost Consulting Services

TO WHOM IT MAY CONCERN:

LG Cost Consulting Services was contracted to provide full Service QS Services and Value Engineering for the new Grace Hospital Emergency Department scheduled to open summer 2018 in Winnipeg, Manitoba.

The Class "A" Estimate for the ED, prepared by LG Cost Consulting Services was \$33,858,372.90. The average price of the 7 bids received was \$31,849,620.57– a 5.93% variance.

We have always been very pleased with LG Cost Consulting Services work. Their attention to detail and accuracy of construction cost estimates is always of a high calibre and extremely reliable. Mr Hoppenheit and Mr Lupu respond promptly and in a courteous and professional manner.

We would have no hesitation working with LG Cost Consulting Services again in the future and would recommend them as part of any project team.

Regards,

Bachum

Todd Blackman Regional Manager, WRHA Capital Planning Mobile: (204)223-0408 Office: (204)787-2393 tblackman@wrha.mb.ca





July 8, 2009 Project File No. 08031 1.3

Sever L. Construction Cost Consultants Inc. 776 Corydon Avenue, Suite 636 Winnipeg, MB R3M 0Y1

Attention: Sever Lupo

Re: Canad Inns Hotel Health Sciences Centre

Dear Sever,

I would like to thank you for the effort and professionalism you demonstrated in the work related to the class 'B' and 'C' construction estimates for the Canad Inns Health Sciences Centre project. Number TEN Architectural Group was very pleased that the bids submitted in May 2009 were all within 10% of your estimate.

On a personal note, I would like to thank you for the energy you brought to the process, your thoroughness, and for your ability to work with the entire consultant team.

I look forward to collaborating with you again.

Sincerely,

Number TEN Architectural Group

but Tala

Dave Lalama, MRAIC, MAA Principal

Terry Cristall Architect Inc

Robert A. Eastwood Architect Inc.

Barrie J. Ottenbreit Architect loc

Doug Hanna Architect Inc.

Barry Cosgrave Architect Inc.

Dave Laloma Architect Inc.

Gregory E. Hasiuk Architect Inc.

Winnipeg Office:

310 - 115 Bonnetyne Ave. Winnipeg MB Canada R3B 0R3 204 942.0981 f 204 947.9626 winnipeg@numberten.com

Victorio Office:

112 - 826 North Park St. Victoria BC Canada V8W 384 250 360.2106 f 250 360.2166 victoria@numberten.com

www.numberten.com



architecture • interior design • graphic design



SL CCC | Information Package 2024

A 49

Architecture49 Inc. 1600 Buffalo Place Winnipeg MB R3T 6B8 June 2, 2015

To whom it may concern:

Re: Sever L Construction Cost Consultants Inc.

I am pleased to write this letter of recommendation for Sever L Construction Cost Consultants Inc.

Sever recently provided cost consulting services for the Manitoba Hydro Customer Service Centers in Ashern and Neepawa. His professional and collaborative approach provided us with valuable costing information, the accuracy of which helped support A49 and Manitoba Hydro in many of the critical design decisions. A49 and Manitoba Hydro were very pleased that the bids submitted for both projects were under the projected cost estimates.

I have no hesitation in recommending Sever L Construction Cost Consultants for provision of construction costing services.

Sincerely,

John Crocker MAA Architect Architecture 49





Financial Assistant Facility Management Tel # 631-3321 Fax # 632-9661

Sever L Construction Cost Consultants Inc Unit 1-1140 Waverly Street Winnipeg, Manitoba R3T 0P4

Attention: Sever Lupu

February 10, 2014

Dear Sir

On behalf of the Red River College Facility Management Department, I wish to advise you that your request for Pre-Approved Contractor's Status Submission has been reviewed and you have achieved the necessary standard to be added to our Professional Estimating Pre-Approved Contractor's listing. Congratulations.

As indicated in the submission that you filled in, the college will continue to maintain a directory of no less than two, but preferably three companies in each of the trade related designations and will strive to give each company an opportunity to provide their services as the need arises. Once again, congratulations and I look forward to utilizing your services in the near future.

Darryl Oshanyk Financial Assistant Facility Management Red River College C409, 2055 Notre Dame Ave. Winnipeg, Manitoba R3H 0J9

2055 Notre Dame Avenue, Winnipeg, Manitoba, Canada R3H 0J9, Telephone: 204-632-2311, Fax: 204-632-9861, http://www.rrc.mb.ca



June 24, 2009

Sever L Construction Cost Consultants Inc.

776 Corydon Ave., Suite 636 Winnipeg MB R3M 0Y1

RE: CANAD INNS - HEALTH SCIENCES CENTRE

Attn: Sever Lupu

Dear Sir,

On behalf of Canad Inns, I would like to extend our appreciation for your work on the Class C and B Construction Cost Estimates for the Canad Inns – Health Sciences Centre, to be constructed in Winnipeg Manitoba.

We are pleased to inform you that tenders closed in May 2009, and bid prices were within 10% of the Total Construction Cost as described in your Revised Class B Construction Cost Estimate based on Value Engineering and Analysis in January 2009.

We thank you for your efforts in helping bring this significant project to fruition.

Sincerely,

feddroud

Lea Ledohowski, M.Arch, MSRED

Cc: Taras Sokolyk, CEO Canad Inns

35 Mariner Terrace	Toronto, ON	Telephone	Facsimile
Suite 4212	M5V3V9	416 623 6466	416 623 6468



Friesen Tokar Architects + Landscape + Interior Designers 200-300 Waterfront Drive, Winnipag, Manitoba R3B 0G5 t, 204.885.9323 f. 204.837.7235 ft3.ca

12 February 2009

Sever Lupu Sever L. Construction Cost Consulting 776 Corydon Ave. Suite 636 Winnipeg Manitoba R3M 0X1 Canada

Attention: Sever Lupu C. Eng.

RE:

E:

RCMP Dormitory and Campus Entry Building Comm. No. 08.123

Dear Sever,

Congratulations on another successful result for your cost consulting services. The above project came in at \$25,384,194 as compared to your class A estimate of \$25,482,000 a difference of only \$97,806 or 0.4%.

Thank you,

ft3

Jerald Peters, March, MAA, OAA, SAA, AAA, MRAIC, LEED®AP Principal JP/hk

A Corporate Partnership of:

Rudy P. Friesen Architect Inc. + Brian W. Tokar Architect Inc. + Jerald D. Peters Architect Inc. + FT Architects Inc. + FT Interior Architects Inc. + FT1 Architects Inc. + FT2 Architects Inc.





Winnipeg Regional Office régional de la Health Authority santé de Winnipeg Caring for Health À l'écoute de notre santé Capital Planning AD3-720 McDermot Ave Winnipeg, Manitoba R3E 0T3 CANADA TEL: 204| 787-1165 FAX: 204| 787-4952 www.wrha.mb.ca Planification des Immobilisations 720, av. McDermot, Suite AD3 Winnipeg, Manitoba R3E, 013 CANADA TÉL: 204] 787-1165 TÉLÉC: 204] 787-4952 www.wha.mb.ca

November 03, 2011

To whom it may concern.

I am writing this letter of reference at the request of Mr. Sever Lupu, Sever L Construction Cost Consultants Inc.

I have had direct experience with Sever for over eight years covering a host of high performance health care capital projects including the most recent Diagnostic Imaging Building and Helipad Project for the Health Sciences Centre, Winnipeg.

Sever is a highly dedicated professional with experience in complex health care projects, including related service needs and building infrastructure issues. His ability to integrate into our design term and inform the planning process with accurate and reliable costing information is invaluable.

Our most recent Diagnostic Imaging Building and Helipad Project for the Health Sciences Centre was on a very accelerated schedule compounded by funding uncertainty. Sever's ability to accurately predict the market conditions in Winnipeg's heated construction market and to track the project through successive 'C', 'B' and Class 'A' estimates was exemplary resulting in our \$35M construction budget target being met "bang on" and was instrumental in the WRHA securing government funding for the project.

I can confidently recommend Sever Lupu and Sever L Construction Cost Consultants Inc. for any complex major capital project.

Sincerely,

Ken Kollinger, Project Director Capital Planning Winnipeg Regional Health Authority



Friesen Tokar Anchitects + Landscape + Interior Designers 200-300 Waterfront Drive, Winnipeg, Manitoba R3B OG5 t. 204.885.9323 f. 204.837.7235 ft3.ca

10 February 2012

Sever L Construction Cost Consultants Inc. 208-897 Corydon Avenue Winnipeg, MB R3M 0W7

Attention: Sever Lupu

RE: Letter of Reference 09.177 Rosetown and District Integrated Health Centre

Dear Sever,

I am very pleased to provide a letter of reference for your work on the Rosetown and District Integrated Health Centre. Our client, The Heartland Health Region was able to rely on the quantity survey work provided by your office in gaining project approvals throughout the design process.

Ultimately the project was awarded within 1.7% of the class A budget. The client and the consultant team are very pleased with the accuracy of the cost estimate and I do not hesitate to recommend your services to others.

Thank you for your fine work

Sincerely

ft3

Jerald D. Peters, M.Arch, MAA, OAA, SAA, AAA, MRAIC, LEED AP Principal

A Corporate Partnership of:

Rudy P. Friesen Architect Inc. + Jerald D. Peters Architect Inc. + FT Architects Inc. + FT Interior Architects Inc. + Kenneth A. MacKinnon Architect Inc.



Friesen Tokar Architects + Landscape + Interior Designers 200-300 Waterfront Drive, Winnipeg, Manitoba R38 0G5 t. 204.885.9323 f. 204.837.7235 ft3.ca

June 1, 2010

Sever L. Construction Cost Consultants 776 Corydon Ave. Suite 636 Winnipeg, Manitoba R3M 0X1 Canada

Attn: Sever Lupu

Re: Fox Lake Gathering Place Comm. NO 08138

Sever,

Pri :ipał

In regards to the Fox Lake Gathering Place in Gillam, Manitoba, please be advised that the Class 'B' estimate provided by your office has been reviewed by or construction manager TL Penner. They have priced the project based on the same package you were provided with.

TL Penner Construction Inc. has confirmed the construction budget to be \$9.5 million. Their review confirms your estimate to be an accurate representation of the expected construction cost for the Fox Lake Gathering Place.

ft3

Again your work was done with accuracy and professionalism. We offer you our thanks.

Sincere Joh

van Leeuwen, BES, Dipl Arch, LEED®

Rudy P. Friesen Architect Inc. + Brian W. Tokar Architect Inc. + Jerald D. Peters Architect Inc. + FT Architects Inc. + FT Interior Architects Inc. + FT1 Architects Inc. + FT2 Architects Inc.



RE: Letter of Recommendation for Sever L Construction cost Consultants Inc.

October 12, 2012

To Whom It May Concern,

It is our pleasure to recommend the services of Sever L Construction Cost Consultants Inc. for all cost consulting related services. Sever has provided Class C, B, and A cost estimating services on a number of projects, most recently on 5 projects for the Public Schools Finance Board.

As an example of Sever's diligent and thorough work, we recently received tenders on the Fisher Branch Collegiate Science Lab Renovation, and the tender price was within 2% of the Class A Cost Estimate construction cost provided.

Sincerely,

Peter Sampson MAA, OAA, MRAIC Principal Architect





BUILDING DEPARTMENT 1395 Spruce Street, Winnipeg, Manitoba R3E 2V8 Telephone: (204) 786-0339 Fax: (204) 774-6406 www.wsd1.org

May 2, 2014

Director of Buildings

To whom it may concern:

Re: Sever L Construction Cost Consultants Inc.

We are pleased to write this letter of recommendation for Sever L Construction Cost Consultants Inc.

The Winnipeg School Division has worked on several projects directly and as a part of consultant team, with Sever Lupu over the past several years, most recently on the development of a feasibility costing study for the Elmwood High School indoor athletic track. Sever Lupu and his team were able to promptly prepare a thorough and detailed cost analysis by working collaboratively with the Division staff. Sever has also provided construction costing services for the Division as a member of a design consultant team on several recent school addition projects. Sever's knowledge, experience and accuracy in the preparation of construction costing reports throughout the various stages of the design process, has been invaluable to ensuring smooth and timely approvals from our funding agency.

We have no hesitation in recommending Sever L Construction Cost Consultants for provision of construction costing services. Should you wish to discuss this matter in more detail, please feel free to give me a call.

Yours truly,

eorge Heath



SL CCC | Information Package 2024



LM Architectural Group

500-136 Market Ave Winnipeg Manitoba Canada: R38 0P4 t. (204) 942.0681 f. (204) 943.8676 Terry W Danelley MRAIC MAA DAA SAA AAA Principal James G Orlikow MRAIC MAA DAA SAA LEEDAAP Principal David J Kressock MRAIC MAA AAA LEEDAAP Principal Michael G isbister IND PIDMAIDC LINDA AP Principal

M. P. Michener FRAC MAA BAL Andrew Brimble MAALEED* AP Ken Duchnycz cst Lloyd Mymko ct (ARCH) Harvey Rebalkin ct (ARCH) Darrel Sawatzky IIIO PIDIMIOC LEED* AP Margaret Trager CMA

Via email

September 9th, 2010

www.lm-architects.com

Sever L Construction Cost Consultants Inc. 636–776 Corydon Avenue Winnipeg MB R3M 0Y1

Attention: Mr. Sever Lupu, C.E.C.

Re: Comm. No. 0932 Watrous Health Centre Watrous, Saskatchewan

Dear Sever

We would like to thank you for working with LM Architectural Group towards the successful completion of the class A, B and C cost estimates for the Watrous Health Center Redevelopment Project. Your estimate helped our office design the project to meet our client's budget requirements.

We are pleased to inform you that with 4 bids received on September 7th, 2010; the project came on budget with the low bid 2% under your class A cost estimate.

We appreciate your help and fast response for all our questions and completion of the estimates.

Sincerely,

1

Gustavo Lecman Project Manager / Designer LEED® AP

LM Architectural Group

c.c. James Orlikow

LM Architectural Group

A Perinership of Terry W Danelley Architect Inc James G Drikow Architect Inc David J Kressock Architect Inc DAAG Architects Inc.





April 27,2010.

Construction Cost Consultants Attention: Sever Lupu

RE: PUBLIC SAFETY BUILDING DETENTION CELL RETROFIT PORTAGE LA PRAIRIE, MANITOBA

On April 15,2010 the Final Bids for the Public Safety Building Detention Cell Retrofit were received. Two companies presented their offers. The lowest tender came 4.8 % over your estimation done 1 year ago, however the lowest proposal included the Phase 3 of the construction (sprinkler the rest of the RCMP building) which was not included in your original cost estimate. Based on this the client has decided to go a head with the construction, including Phase 3.

CAA appreciates the accuracy of your estimation and we look forward to working with you again.

Yours truly,

rnbe

Juan Sternberg LEED AP Project Coordinator Calnitsky Associates Architects 124 Nassau Street North Winnipeg, Manitoba R3L 2H1 Telephone: (204) 453-6441 Fax: (204) 453-3392 e-mail: jsternberg@calnitskyarchitects.com

cc: Ed Calnitsky

124 Nassau Street North, Winnipeg, Manitoba R3L 2H1 Tel: (204) 453-6441 Fax: (204) 453-3392 email: caa@escape.ca



A 49

Architecture49 Inc. 1600 Buffalo Place Winnipeg MB R3T 6B8

τ 1.204.477.1260 F 1.204.477.6346 architecture49.com PWGSC Project No. R.069675 A49 Project No. 159-00018-00 September 16, 2016

Sever L Construction Cost Consultants Inc. Unit 1 - 1140 Waverley Street Winnipeg, MB R3T 0P4

Dear Sir:

Re: Secure Client Fit-up Main, 2nd, and partial 3rd Floors Victory Building 269 Main Street, Winnipeg, MB

Thank you for your role as Cost Consultant in the above project. As we approach the Contract Administration phase, we acknowledge that your effort helped contribute to the success of the project.

Your attention to project requirements was appreciated, and we look forward to working with you in the future.

Yours truly,

anson

Wendy Tyson BID, PIDIM, IDC, NCIDQ, LEED AP ID+C Practice Leader, Interior Design

Cc: Lee McCormick, A49 Managing Principal



Smith Carter Architects and Engineers Incorporated 1600 Buffalo Place Winnipeg, Manitoba Canada, R3T 6B8

Tel: (204) 477-1260 Fax: (204) 477-6346 imagine@smithcarter.com Architects Engineers Planners Interior Designers Landscape Architects

Smith Carter

Project No. 29038.00 October 17, 2011

Mr. Sever Lupu Construction Cost Consultants 208-897 Corydon Avenue Winnipeg, MB R3M 0W7

Dear Sever:

Re: Diagnostic Imaging (DI) Building Health Sciences Centre Campus Winnipeg, Manitoba

I am very pleased to take this opportunity to personally thank you and your engineering team for your important contribution in providing this project with timely and effective cost consulting services.

The Winnipeg Regional Health Authority is very pleased that the project received a low bid within 3% of the \$38M budget announced by the Minister of Health back in June.

The scope of the interior work was technically complex and included a rooftop heliport installation, a first for any of the city's hospital campuses..

It is with your key assistance during the various development stages of a very aggressive schedule that you provided us with valuable costing information, the accuracy of which proved in the end to support many of the critical design decisions.

I'm looking forward to the next opportunity to work with you and your dedicated team. Thank you once again.

Warmest regards, 6

Larry Eamilton, MAA, M.Arch., RAIC Architect Encl.

p.s. we enclose 2 artist's renderings for your records.

cc: Gord Ferguson, Principal, Smith Carter

C/Documents and Seningolaritham/Local SettingolTomporary Internet Files/OLKE/H LUPUhpu-In letter of commendation October 2011.doc





January 13, 2016

To Whom It May Concern:

Re: Sever L Construction Cost Consultants Inc.

It is my pleasure to recommend Sever L Construction Cost Consultants Inc. as a Cost Consultant.

Sever and his group of mechanical and electrical engineers provided our company, as the retail strategy consultant responsible for the job, with a Cost D Construction estimate for a retail project at Trillium Health Partners' Mississauga and Queensway Hospital sites.

Based on the construction estimate as well as other factors, the project was approved to proceed.

We were very pleased with Sever and his group's turnaround of key milestone dates, the simplicity of their report (for the layman), and their ability to remain closely within budget in spite of various changes to the scope of the project.

We thank them for their work and would hire them again for this type of project in future.

Sincerely,

S & H REALTY CORPORATION

Danny Klempfner President

DRK:dli

Strategies focused on value enhancement

WaterPark Place | 20 Bay Street | Suite 1100 Toronto Canada M5J 2N8 | www.shrealtycorp.com | TEL 416.364.7810 FAX 416.955.1224 Real Estate Broker & Retail Consultants



A 49

Architecture49 Inc. 1600 Buffalo Place Winnipeg MB R3T 688

1.204.477.1260 ≠ 1.204.477.6346 architecture49.com Sever Lupu Sever L Construction Cost Consultants Inc. Unit1-1140 Waverley Street, Winnipeg

Hello Sever,

I would like to thank you for the excellent work you did on the Evergreen Streetscapes project in Saskatoon. With your estimate of \$672,880, your Class A estimate was within 1% of the winning bid.

This thorough and accurate work helps construction begin quickly without having to revise the scope of work to reduce higher than expected costs.

Thanks again

lan Macdonald Landscape designer

Architecture49 Inc. 1600 Buffalo Place Winnipeg, Manitoba R3T 6B8 Canada T+1 204.477.1260 F+1 204.477.6346 C+1 204.223.5113



architecture

meaningful spaces | thoughtful places

January 2017

Sever Lupu Cost Consultants Inc. 1-1140 Waverley Street Winnipeg, Manitoba R3T 0P4

RE: Letter of Reference – Cost Consulting for Lakehead University Centre for Advanced Studies in Engineering and Science

To Whom it May Conern,

We are very pleased to provide reference for Sever Lupu Cost Consultants for their role in providing Class-C, Class-B and Class-A cost consulting for our 40,000sf two-storey Centre for Advanced Studies in Engineering and Sciences to be built over the next year on the Lakehead University campus in Thunder Bay, Ontario.

The cost estimates were provided in a timely manner and reflected a reliable and accurate take-off of our project costs to within \$25,000.00 of our \$18,180,000.00 tendered project price (approximately a 1% variance). The end result being a project cost under the estimated budget – a welcomed outcome for our client and the rest of the Consulting Team.

Yours Truly,

Cory R. Stechyshy, OAA MRAIC, NCARB, LEED AP President + Architect

i4architecture 12 St Paul Street | Thunder Bay | ON | P7A 4S5 | T. 807.346.2277 | F. 855.558.1459 www.i4a.ca

1 of 1



Project #1	Red River College Infrastructure Assessment
Services Provided	Assessment of Infrastructure for all RRC Manitoba
	Buildings, Class D Cost Estimate.
Project Value	\$1.5 Billion
Dates	September 2020 to January 2021



This project involved a major infrastructure assessment of all RRC buildings in Manitoba including periodic visits to each facility. Based on expert reports, observation, and other project information, a Class D cost estimate was completed with an estimated construction value in excess of \$1 Billion.

.1 Title and description	Red River College Campuses - \$1.5 Billion Infrastructure Assessment
	Class "D" Cost Estimate for renovations, upgrades, and modernization of ALL Red River
	College Campuses in Manitoba.
.2 Project details	SL CCC visited ALL Red River College Campuses, collected detailed information, and
	conducted five (5) separate Class "D" Cost Estimates for the various RRC Campuses in
	Manitoba. The project spanned three (3) months commencing in November 2020 and
	ending in January 2021.
.3 Role of the Proponent	SL CCC served as the Principal and Only Quantity Surveyor throughout the duration of the
	project, which was completed successfully.
.4 A list of all disciplines and	All disciplines were provided including:
specialties associated with the	1. Structural
project retained by the	2. Architectural
Proponent	3. Mechanical
	4. Electrical
	5. Civil and Site Works
	6. EXTRAS including asbestos removal and equipment pricing
.5 A list of all services provided	Five (5) Class "D" Cost Estimates
.6 Names and telephone	Jason Ilagan, B.Env.D
numbers of owner	Architectural Technologist/Project Management
representatives that have	Facility Management
working knowledge of the	Red River College of Applied Arts, Science and Technology
project's quality, budget and	C409 - 2055 Notre Dame Avenue
schedule.	Winnipeg, Manitoba, Canada. R3H 0J9
	Ph: (204) 632-2450 Cell: (204) 470-8636 Fax: (204) 632-9661
	jailagan@rrc.ca
.7 Proponents may provide other	Forwarded message
pertinent information	From: Jason Ilagan < <u>jailagan@rrc.ca</u> >
demonstrating the or problems,	Date: Thu, Dec 17, 2020 at 5:48 PM
innovative program solutions,	Subject: Re: RRC ASSESSMENTS December 2020
project successes, etc.	To: sever lupu < <u>severlupu@gmail.com</u> >
	Sever,
	As always, you've done a great job.
	Thank you again for providing great service to the College!
	Regards,
	Jason Ilagan, B.Env.D
	Architectural Technologist/Project Management
	Facility Management
	Red River College of Applied Arts, Science and Technology
	C409 - <u>2055 Notre Dame Avenue</u> Winnipeg, Manitoba_Canada. R3H 0J9
	Ph: (204) 632-2450 Cel: (204) 470-8636 Fax: (204) 632-9661
	jailagan@rrc.ca

Project #2	Matawa Nations Transitional Housing
Services Provided	Class A Cost Estimate, analysis of CMHC funded areas
Project Value	\$25,000,000
Dates	September to December 2022



This project involved completion of a Class A estimate for the renovation and expansion of the Matawa Wellness Centre (inclusive of a 24-bed transitional housing component). An analysis of CMHC funded areas was also undertaken by the team as well as meetings with the client and its consultants. During construction the project team will act as Quantity Surveyor.

Reference: Cory Stechyshyn, OAA i4architecture cory@i4a.ca

Project #3	WAHA Redevelopment Project
Services Provided	Business case and business plan, Class A Cost Estimate, analysis of CMHC funded areas
Project Value	\$300,000,000
Dates	December 2020 to May 2023

In 2020 and 2021 (and again in 2022 and 2023), our team worked closely with Weeneebayko Area Health Authority (WAHA) and Ingram Consulting Ltd. to conduct a detailed business case, preliminary design, and cost estimate for the hostel and residences component of their new \$300m health centre and hospital complex.



The project involved an in-depth analysis of the facility functional program, staffing projections, community level data, Statistics Canada datasets, and other external information to estimate the required hostel size, staff residences requirement, and mix of housing types. The project also involved meetings with WAHA and other stakeholders, consultations with designers of other similar projects, and various scenario related analyses.

This project was jointly funded by the Ontario Ministry of Infrastructure and Indigenous Services Canada.

Reference has left the organization, name, Paul Landry

Chief Redevelopment Officer

WAHA Redevelopment Project Weeneebayko Area Health Authority Paul.Landry@waha.ca / paul landry@rogers.com

C: 705-718- 3422

Project #4	Cross Lake First Nation Education Facilities Project
Services Provided	Business Case, Cost-Benefit Analysis, Class D Cost
	Estimate, Risk Assessment, Project Management
Project Value	\$220,000,000
Dates	April 2020 to ongoing



This project involved constructing the business case for the new education facility in Cross Lake, Manitoba. Our team conducted a cost-benefit analysis to estimate the economic and social value of the new education facility to the community and Manitoba. A risk assessment and budget were also developed as part of the project. Our team completed the Class D Cost Estimate for the project and included the results in the business case assessment. Our team also provided a review of existing capital and lifecycle cost analyses and prepared a risk budget for the project. Currently, our team is involved as Project Management Advisors. Reference for Sever Lupu, Construction Cost Consultants, Winnipeg, Manitoba

I'm a senior advisor to the Cross Lake Education Authority (CLEA) in Pimicikamak, Manitoba. One of my responsibilities for CLEA over the past four years was and is to produce a Feasibility Study Report for the construction of a new high school and renovations and additions to the two existing schools. As part of this Feasibility Study Report work CLEA engaged Sever Lupu's firm, Construction Cost Consultants, to produce multiple costing estimates for the new school and renovations and additions to the two existing schools to the two existing schools over the past four years.

I was the person in CLEA who managed the relationship with Sever Lupu when he was carrying out his cost estimate work.

In all cases Sever Lupu has carried out excellent work in producing his cost estimates. His work was always thorough, well thought out, accurate, delivered in a timely manner and on budget. I would recommend his work without reserve.

Dr Robert Nixon

President Nixon & Associates and Senior Advisor to the Cross Lake Education Authority <u>245 rue des Vosges</u> <u>Saint Lambert, Quebec. J4S 1M1</u> 514 823 1060

William Beckley PQS

PROFESSIONAL QUANTITY SURVEYOR



PROFESSIONAL	 Canadian Institute of Quantity Surveyors (PQS Certified) 	
QUALIFICATIONS	 Electrical Technology, Ryerson Polytechnic University 	
AND EDUCATION	 WMIS Instructors Course 	

PROFESSIONAL EXPERIENCE

- Sever Lupu Construction Cost Consultants, 2007 to present, Intermediate Quantity Surveyor
- Sutherland Schultz, 2003 to 2007, Senior Estimator/Project Manager
- Black and McDonald Ltd., 2001 to 2003, Senior Estimator/Project Manager
- Comstock Canada Ltd., 1999 to 2001, Chief Estimator

RELATED EXPERIENCE

PROFESSIONAL QUANTITY SURVEYOR

- Hospital projects, Ontario and Nova Scotia
- Transit projects including TTC Subway Expansion and LRT Projects
- Mississauga BRT Project
- York Region Viva Project
- \$25 to \$35 million dollar commercial and industrial projects
- \$12 million dollar automotive plant
- Syncrude Canada (Tar Sands)
- Government of Alberta
- Canem Systems

Greg Miles M.A. (Economics), PMP

VICE-PRESIDENT/PROJECT MANAGER



PROFESSIONAL QUALIFICATIONS AND EDUCATION	 Project Management Professional (2017 renewed 2020), Project Management Institute (PMI) Masters of Arts (Economics), McGill University (2008) Bachelor of Arts (Economics) – with Honors, University of Winnipeg (2006)
PROFESSIONAL EXPERIENCE	 Sever Lupu Construction Cost Consultants, 2018 to present, Senior Associate/PM Ingram Consulting Ltd., 2020 to present, Assistant Project Manager Workplace Education Manitoba, 2019 to present, Labour Market Information Specialist Indigenous Management Group Inc., 2012 to 2019, Economist/Project Manager

RELATED EXPERIENCE

PROJECT MANAGER

- Fisher River New Health Centre
- Fisher River Fish Plant
- Fisher River McBeth Fisheries
- Berens River Community Care Hub
- Berens River Gaming Centre

BUSINESS PLANS AND FEASIBILITY STUDIES

- Cross Lake Education Facilities Project
- Fisher River New Health Centre
- Fisher River Fish Plant
- Fisher River McBeth Fisheries
- Berens River Gaming Centre

ICT PROJECTS

 Workplace Education Manitoba LMI Data System at www.manitobalmi.ca, design, development and implementation

ECONOMIC CONSULTING PROJECTS

- Bioscience Association Manitoba Industry Profile Study (2016, 2018, 2020)
- Manitoba Aerospace Industry Profile Study (2018, 2020)
- Fox Lake Cree Nation Conawapa
- Ochewki Sipi Personal Care Home Analysis
- Berens River Health Plan
- Economic Development Winnipeg Site Selector Tables
- Economic Development Winnipeg Talent Attraction Project
- Workplace Education Manitoba Value for Money Analysis
- Fisher River Peat Moss Analysis
- Manitoba Agriculture COVID-19 Reopening Plan Data Support
- Indigenous Inland Commercial Fisheries Initiative

3

DANIEL MILES CFA

Director of Finance, Director of Ontario Markets

PROFESSIONAL QUALIFICATIONS AND EDUCATION	 University of Waterloo, Waterloo, Ontario Honours Degree with Distinction, Bachelor of Mathematics/Business Administration (MATH), Co Op Designation 2000 Montreal Futures Exchange, Registered Futures Trader SAM Authorized Person 2010 Investment Industry Regulatory Organization of Canada, Registered Representative 2009 CFA Institute, Chartered Financial Analyst Designation 2003 Global Association of Risk Professionals, Financial Risk Manager Certification 2003
PROFESSIONAL EXPERIENCE	 Sever Lupu Construction Cost Consultants, 2022 to present, Director of Finance Fixed Income Trader, BEUTEL GOODMAN AND COMPANY Toronto 01/15 to 08/19 Vice President, Interest Rate Product Sales CREDIT SUISSE CANADA Toronto 02/10 to 11/13 Director, Interest Rate Derivatives Sales CIBC WORLD MARKETS Toronto 10/06 to 01/10
	eams at Canadian Bridge Championships; represented Canada at the World Bridge
Championships in Fr Treasurer, Toronto Bond Traders	
,	uisse Canada on the board of the Toronto Bond Traders Association; responsible for organizing
1	as the Annual Black Tie Dinner
(nittee Chair, CFA Society Toronto 2004 - 2011
•	Directors at CFA Society Toronto, driving the overall strategy of the Society, a not-for-profit
	ng the professional development and advancement of CFA charterholders and candidates;

chaired Membership Committee to review membership applications from CFA charterholders and candidates Peer Tutor and Substitute Instructor 2003 - 2009

• Tutored undergraduate and MBA students at Ryerson University and University of Toronto in upper year finance and investment courses. Taught upper year finance classes for instructors when required

Adrian Solomon M. E.

MECHANICAL QUANTITY SURVEYOR



PROFESSIONAL Polytechnic Institute, Bucharest Romania, M. Science, Mechanical Engineering Ontario Society of Professional Engineers (OSPE) Professional Engineers Ontario (PEO), since 1997

PROFESSIONAL EXPERIENCE

- Sever Lupu Construction Cost Consultants, 2000 to present, Mechanical Quantity Surveyor
- Senior Mechanical Designer, Alliance Engineering Services Inc, Principal, 2000 to present
- Senior Mechanical Designer KGS Group, 1998 to 2000

RELATED EXPERIENCE

PROFESSIONAL QUANTITY SURVEYOR

- Mosaic Potash Expansion Plant, SK, (270.0 M)
- BIOEXX Plant Expansion Phase 3
- MRI DI at Health Sciences Centre Including Helipad, Winnipeg (35.0 M)
- Health Science Centre Emergency Room Addition
- St. Anne Public Health Office, St. Anne Manitoba
- Prairie Dale High School, Winkler Manitoba
- RCMP Dorm Regina, Phase 1, Regina, Sasketchawan
- YMCA Brandon, Manitoba
- Univ. of Manitoba, Glenlea Research Station (2.0 M)
- Univ. of Manitoba, Asper School of Business, 177
 Lombard Av. 2nd Floor Reno
- University of Manitoba, Dafoe Library Reno, Feasibility Study
- Brandon University Healthy Living Centre, Brandon (20.0 M)
- Canada Border Security
- Fox Lake Cree Nation Gathering Place
- Vita Community Childcare Centre
- 510 Lagimodiere Office fit-up
- Klyssen IFM retail development
- Duff Roblin Provincial Park Interpretative Centre

PROFESSIONAL QUANTITY SURVEYOR

- University of the North Campus Site Services (3,0M)
- Swan Valley Recreation and Leasure Centre
- Assiniboine Park Family Centre, Winn. Manitoba
- RCMP Northwest Territories Housing Addition, NWT
- RCMP Forensic Lab Renovations, Winn. Man.
- CJOB Building Conversion, Winn. Man.
- James Avenue Pumping Station Redevelopment
- Red River College Library
- George V Gym Addition
- Opaskwayak Health Clinic
- Sandy Bay Child and Family Services
- Lord Roberts High School Renovations
- DFO Experimental Lakes Area Fish Ecology lab
- Keystone Centre Renovations, Brandon Manitoba
- 17th Wing North Site Renovation
- Winnipeg Taxation Centre

Ron Nault Journeyman Electrician

ELECTRICAL QUANTITY SURVEYOR



PROFESSIONAL QUALIFICATIONS AND EDUCATION

- Red River Community College; electrical apprentice training
- Northern Alberta Institute of Technologies; Journeymen electrician

PROFESSIONAL EXPERIENCE

- Sever Lupu Construction Cost Consultants, Electrical Quantity Surveyor, 2008 to present
- 2007- Present: Nault Consulting Services, Principal
- 1990 2010: Senior Electrical Designer, Project Manager Tower Engineering Group
- 1985 1989: Estimator, Project Manager Wescan Electrical Services

RELATED EXPERIENCE

PROFESSIONAL QUANTITY SURVEYOR

- Cross Lake Health Complex
- Park Manor Personal Car Home, Winnipeg, (54.0 M)
- Grace General Hospital Emergency Department, Winnipeg, (43.0 M)
- Mosaic Potash Expansion Plant, SK, (270.0 M)
- BIOEXX Plant Expansion Phase 3
- MRI DI at Health Sciences Centre Including Helipad, Winnipeg (35.0 M)
- Health Science Centre Emergency Room Addition
- St. Anne Public Health Office, St. Anne Manitoba
- Prairie Dale High School, Winkler Manitoba
- RCMP Dorm Regina, Phase 1, Regina, Saskatchewan
- YMCA Brandon, Manitoba
- Univ. of Manitoba, Glenlea Research Station (2.0 M)
- Univ. of Manitoba, Asper School of Business, 177 Lombard Av. 2nd Floor Reno
- University of Manitoba, Dafoe Library Reno, Feasibility Study
- Brandon University Healthy Living Centre, Brandon (20.0 M)
- University of the North Campus Site Services (3,0M)

PROFESSIONAL QUANTITY SURVEYOR

- Swan Valley Recreation and Leisure Centre
- Assiniboine Park Family Centre, Winn. Manitoba
- RCMP Northwest Territories Housing Addition, NWT
- RCMP Forensic Lab Renovations, Winn. Man.
- CJOB Building Conversion, Winn. Man.
- James Avenue Pumping Station Redevelopment
- Red River College Library
- George V Gym Addition
- Opaskwayak Health Clinic
- Sandy Bay Child and Family Services
- Canada Border Security
- Fox Lake Cree Nation Gathering Place
- Vita Community Childcare Centre
- 510 Lagimodiere Office fit-up
- Klyssen IFM retail development
- Duff Roblin Provincial Park Interpretative Centre
- Lord Roberts High School Renovations
- DFO Experimental Lakes Area Fish Ecology lab
- Keystone Centre Renovations, Brandon Manitoba
- 17th Wing North Site Renovation
- Winnipeg Taxation Centre

Sever Lupu CEC

PRINCIPAL



PROFESSIONAL QUALIFICATIONS AND EDUCATION	 Canadian Institute of Quantity Surveyors (CEC Certified) American Association of Cost Engineers Technological Engineering College of Israel at "Technion" Project Management Courses at University of Manitoba Technical Seminars at American Association of Cost Engineers
PROFESSIONAL EXPERIENCE	 Sever Lupu Construction Cost Consultants, 1968 to present, Owner/Principal Quantity Surveyor and Construction Financial Analyst for major Hydro-Electric Projects in Manitoba, Saskatchewan, Africa, 1973 to 1993 Quantity Surveyor/Cost Consultant, 1968 to 1973

RELATED EXPERIENCE

PROFESSIONAL CONSTRUCTION COST CONSULTANT

- Winnipeg Public Library Millennium Project, Winnipeg
- U of M Engineering and Info Technology Complex, Winnipeg
- St. John's College U of M 250 seat Lecture Theatre Addition, Winnipeg
- Holland Art Gallery and Library, Winnipeg
- Garden City Collegiate, Winnipeg
- Assiniboine Community College, Culinary & Theatre Addition, Winnipeg
- Manitoba Hellenic Cultural Centre, Winnipeg
- Opaskwayak Cree Nation School, Manitoba
- Chemawawin First Nation School, Manitoba
- Lac La Croix First Nation School, Ontario
- Sachigo Lake First Nation New School, Ontario
- Faculty of Nursing Building U of M, Winnipeg
- Sisler High School, Winnipeg
- St. James Community Centre
- Notre Dame Community Centre, Winnipeg

PROFESSIONAL CONSTRUCTION COST CONSULTANT

- Cross Lake Education Facilities, Cross Lake Manitoba
- Cross Lake New Hospital
- Berens River Community Care Hub
- Berens River Gaming Centre
- Fisher River New Health Centre
- Fisher River Fish Plant
- Fisher River McBeth Fisheries
- Garden Hill Dialysis Unit
- Many more projects available upon request. See Information Package for many more listed projects completed by Sever Lupu and Team.