



The Municipal Corporation of the Town of Fort Erie

BY-LAW NO. 103-2000

BEING A BY-LAW TO ENGAGE ARCHITECTURAL SERVICES FOR STEVENSVILLE PUBLIC LIBRARY AT STEVENSVILLE MEMORIAL HALL (L04.922)

WHEREAS Request for Proposals (RFP) were issued for architectural services for the design of the proposed Stevensville Public Library at the Stevensville Memorial Hall, and

WHEREAS the following proposals were received:

1. Quartek Group, Inc.	Niagara-on-the-Lake, Port Colborne	\$ 22,400.00
2. Chapman Murray Associates, Inc.	Niagara Falls	\$ 27,500.00
3. Chamberlain Architect Services Limited	Burlington	\$ 36,400.00

WHEREAS at the Council-in-Committee meeting of May 1, 2000 Report No. PALS-09-2000 was approved authorizing the engagement of Quartek Group, Inc. to provide architectural services for the design of the Stevensville Public Library at the Stevensville Memorial Hall at a cost of \$22,400.00 plus g.s.t., and

WHEREAS it is deemed desirable to accept the proposal from Quartek Group, Inc.;

NOW THEREFORE the Municipal Council of The Corporation of the Town of Fort Erie hereby enacts as follows:

- 1. THAT the proposal received from Quartek Group, Inc. to provide architectural services for the design of the Stevensville Public Library at the Stevensville Memorial Hall at a cost of \$22,400.00 plus g.s.t. be and it is hereby accepted and approved.
- 2. THAT the entry into an agreement with Quartek Group, Inc. for the said architectural services in the form of Schedule "A" annexed hereto to this by-law be and it is hereby authorized and approved.

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3. THAT the Mayor and Clerk be and they are hereby authorized and directed to execute the agreement with Quartek Group, Inc. in the form of Schedule "A" annexed hereto and to affix the corporate seal thereto.

READ A FIRST, SECOND AND THIRD TIME AND FINALLY PASSED THIS 8th DAY OF MAY, 2000.

MAYOR

CLERK

I, the Clerk, Carolyn J. Kett, of The Corporation of the Town of Fort Erie hereby certify the foregoing to be a true certified copy of By-law No. 103-2000 of the said Town. Given under my hand and the seal of the said Corporation this day of , 2000.

Canadian Standard Form of Agreement Between Client and Architect

1997 Edition

Agreement

made as of the

day of Hay

in the year of 2000

Between the Client:

(Include name and address)

Corporation of the Town of fort Erie one Municipal Drive Contre Fort Erie, ONTARIO LAA 356

and the Architects

(Include name and address)

Quarter Grap Inc. 360 york Rd. Unt C-5 NOTL OUT LOB 130

For the following Project:

(Include detailed description of Project location and scope)

Stevensville Brock Library Renovation of Community Hall Stevensville, ONTARIO

The Client and the Architect agree as set forth in the following terms and conditions.

Definitions

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		In this Agreement the following definitions apply:
1.1 Construction Budget	1.1.1	The Construction Budget is the Client's budget for the Construction Cost including contingencies for cost increases.
1.2 Construction Cost	1.2.1	Construction Cost means the contract price(s) of all Project elements designed or specified by or on behalf of the Architect, permit fees, contingency amounts, and all applicable taxes including such value added taxes as the GST, whether recoverable or not. Where there is no contract price for all or part of the Project, the Construction Cost shall be the estimated cost of construction as determined by Architect, at market rates at the anticipated time of construction. Construction Cost does not include the compensation of the Architect, the Architect's consultants, the land cost, or other costs which are the responsibility of the Client.
	1.2.2	In the event that the Client furnishes labour or material below market cost or old materials are re-used, the Construction Cost for purposes of establishing the Architect's fee is the cost of all materials and labour necessary to complete the Work as if all materials had been new and as if all labour had been paid for at market prices at the time of construction or, in the event that the construction does not proceed, at existing market prices at the anticipated time of construction.
1.3 Contract	1.3.1	The Contract is the undertaking between the Client and the Contractor to perform their respective duties, responsibilities and obligations as described in the Contract Documents.
1.4 Contract Documents	1.4.1	The Contract Documents consist of the executed agreement between the Client and the Contractor, the general conditions, the drawings, the specifications and all the other documents identified in the agreement as Contract Documents.
1.5 Contractor	1.5.1	The Contractor is the person or entity contracting with the Client to provide labour, materials and equipment for the execution of the Work.
1.6 General Review	1.6.1	General Review means the visits to the Place of Work at intervals appropriate to the stage of the construction that the Architect considers necessary to become familiar with the progress and quality of the Work and to determine that the Work is in general conformity with the Contract Documents.
1.7 lace of the Work	1.7.1	The Place of the Work is the designated site or location of the Work identified in the Contract Documents.
1.8 Project	1.8.1	The Project as described in this Agreement means the total construction contemplated of which the Work may be the whole or a part.
1.9 Project Budget	1.9.1	The Project Budget is the Client's estimated total expenditure for the entire Project. It includes, but is not limited to, the Construction Budget, professional fees, costs of land, rights of way, and all other costs to the Client for the Project.

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A Subcontractor is a person or entity having a direct contract with the Contractor to perform a part or parts of the Work or to supply products worked to a special design for the Work.	1.10.1	1.10 Subcontractor
Substantial Performance of the Work is as defined in the lien legislation applicable to the Place of the Work. If such legislation is not in force or does not contain such definition, Substantial Performance of the Work shall have been reached when the Work is ready for use or is being used for the purpose intended and is so certified by the Architect.	1.11,1	1.11 Substantial Performance of the Work
A Supplier is a person or entity having a direct contract with the Contractor to supply products not worked to a special design for the Work.	1.12.1	1.12 Supplier
The Work means the total construction and related services required by the Contract Documents.	1.13.1	1.13 Work

2		Architect's Responsibilities
2.1 Architect's Basic Services	2.1.1	The Architect's basic services consist of those services performed by the Architect, the Architect's employees, and the Architect's consultants as set forth in Articles 2.1 to 2.9 of this Agreement and any other services included in Article 6. They include the provision of normal structural, mechanical and electrical engineering services by professional engineers.
	2.1.2	The Architect's basic services include the co-ordination required to integrate all parts of the services.
2.2 Schematic Design Phase	2.2.1	The Architect shall: review the program of requirements furnished by the Client and the characteristics of the site;
	2.2,2	review and comment on the Client's Construction Budget in relation to the Client's program of requirements;
	2.2.3	review with the Client alternative approaches to the design of the Project and the types of construction contracts;
	2.2.4	review applicable statutes, regulations, codes and by-laws and where necessary review the same with the authorities having jurisdiction;
	2.2.5	based on the mutually agreed upon program of requirements, schedule and Construction Budget, prepare for the Client's review and approval, schematic design documents to illustrate the scale and character of the Project and how the parts of the Project functionally relate to each other; and
	2.2.6	prepare and submit to the Client a Construction Cost estimate based on current area or volume unit costs.
2.3 Design Development Phase	2.3.1	Based on the Client approved schematic design documents and Construction Cost estimate, the Architect shall: prepare for the Client's review and approval, design development documents consisting of drawings and other documents appropriate to the size of the Project, to describe the size and character of the entire Project including the architectural, structural, mechanical, and electrical systems, materials and such other elements as may be appropriate;
	2.3.2	prepare and submit to the Client for approval a revised Construction Cost estimate; and
	2.3.3	continue to review applicable statutes, regulations, codes and by laws as the design of the Project is developed.
2.4 Construction Documents Phase	2.4.1	Based on the Client approved design development documents and Construction Cost estimate, the Architect shall: prepare, for the Client's review and approval, construction documents consisting of drawings and specifications setting forth in detail the requirements for the construction of the Project;
	2.4.2	advise the Client of any adjustments to the Construction Cost estimate, including adjustments indicated by changes in requirements and general market conditions;

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in good faith in such capacity;

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the necessary b	ns from and advise the Client on the preparation of dding information, bidding forms, conditions of the form of contract between the Client and the	2.4.3	3
design and who having jurisdicti	regulations, codes and by-laws applicable to the re necessary review the same with the authorities on in order that the Client may apply for and obtain opprovals, licences and permits necessary for the	2.4.4	
the latest Const advise the Clien	ient's approval of the construction documents and uction Cost estimate, the Architect shall assist and in obtaining bids or negotiated proposals and in reparing contracts for construction.	2.5.1	2.5 Bidding or Negotiation Phase
of the Architect	as the Client's representative during construction or extended only with the written consent of the inchitect.	2.6.1	2.6 Construction Phase - Contract Administration
	uction phase - contract administration, the Architect	2.6.2	
2. advise and 3. have the autoprovided in 4. have access or progress; 5. forward all 6. carry out th 7. examine, evisamples of 8. keep the Common work obser 9. determine to Contract bat of the Contract bat	intative of the Client; consult with the Client; chority to act on the Client's behalf to the extent this Agreement and the Contract Documents; to the Work at all times wherever it is in preparation instructions from the Client to the Contractor; alluate and report to the Client upon representative the Work; the tinformed of the progress and quality of the eport to the Client defects and deficiencies in the red during the course of the site reviews; the amounts owing to the Contractor under the ed on the Architect's observations and evaluation factor's application(s) for payment; ates for payment in the value proportionate to the the Contract, of work performed and products the Place of the Work; instance, interpret the requirements of the Contract and make findings as to the performance thereunder Client and Contractor; pretations in written and graphic form as may be the reasonable promptness on the written request of		
either the (13. render writt disputes an the Contract Work or th 14. render inte and reasons partiality to be liable for	lient or the Contractor; en findings within a reasonable time, on all claims, d other matters in question between the Client and for relating to the execution or performance of the e interpretation of the Contract Documents; pretations and findings consistent with the intent of bly inferable from the Contract Documents; showing neither the Client nor the Contractor; but shall not the result of any interpretation or finding rendered		g an

- 15. have the authority to reject work which does not conform to the Contract Documents, and whenever, in the Architect's opinion, it is necessary or advisable for the implementation of the intent of the Contract Documents, have the authority to require special inspection or testing of work, whether or not such work has been fabricated, installed or completed;
- 16. review and take other appropriate action with reasonable promptness upon such Contractor's submittals as shop drawings, product data, and samples, for conformance with the general design concept of the Work as provided in the Contract Documents;
- prepare change orders and change directives for the Client's approval and signature in accordance with the Contract Documents;
- 18. have the authority to order minor adjustments in the Work which are consistent with the intent of the Contract Documents, when these do not involve an adjustment in the contract price or an extension of the contract time;
- furnish supplemental instructions to the Contractor with reasonable promptness or in accordance with a schedule for such instructions agreed to by the Architect and the Contractor;
- 20. determine the date of Substantial Performance of the Work;
- receive from the Contractor and forward to the Client for the Client's review the written warranties and related documents;
- verify the validity of the Contractor's application for final payment and issue a certificate of final payment; and
- 23. prior to the end of the period of one year following the date of Substantial Performance of the Work, review any defects or deficiencies which have been reported or observed during that period, and notify the Contractor in writing of those items requiring attention by the Contractor to complete the Work in accordance with the Contract.
- 2.6.3 However, the Architect shall not:
 - be required to make exhaustive or continuous on-site reviews;
 - be responsible for the acts or omissions of the Contractor, Sub-Contractors, Suppliers or any other persons performing any of the Work, or for the failure of any of them to carry out the Work in accordance with the Contract Documents; and
 - have control, charge or supervision of, or responsibility for construction means, methods, techniques, sequences, or procedures or for safety precautions and programs required in connection with the Work.
- 2.7 Construction Budget and Construction Cost Estimates
- 2.7.1 The Architect shall review and comment on the Client's Construction Budget and shall prepare the Construction Cost estimates as set out in this Agreement.
- 2.7.2 Neither the Architect nor the Client has control over the cost of labour, materials or equipment, over the Contractor's methods of determining bid prices, or over competitive bidding, market, or negotiating conditions and therefore the Architect cannot and does not warrant or represent that bids or negotiated prices will not vary from the Construction Cost estimate.
- 2.7.3 Variance from the Construction Budget or Project Budget established under this Agreement shall not constitute grounds for the Client to withhold fees due to the Architect.

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If the bidding or negotiation phase has not commenced within three months after the Architect submits the construction documents to the Client, the Construction Budget shall be adjusted to reflect changes in the general level of prices in the construction industry between the date of submission of the construction documents to the Client and the date on which bids or proposals are sought.

2.8.1 2.8

Adjustment of Construction Budget

If the lowest bona fide bid or lowest negotiated proposal exceeds the latest approved Construction Cost estimate by more than 15%, the Client shall:

2.8.2

- give written approval of an increase in the Construction Budget, or
- 2. authorize rebidding or re-negotiating of the proposal, or
- co-operate with the Architect in revising the Project scope or quality as necessary to reduce the Construction Cost, or
- terminate this Agreement in accordance with paragraph 5.7.3 if the Project is abandoned.

If the Client chooses to proceed under 2.8.2.3, unless the excess is due to extraordinary market conditions, the Architect at no additional fee shall modify the construction documents or provide other services necessary to reduce the Construction Cost to within 15% of the latest approved Construction Cost estimate. The modification of the construction documents shall be the limit of the Architect's responsibility under 2.8.2.3, and having done so, the Architect shall be entitled to compensation in accordance with this Agreement, for all services performed, whether or not the construction phase is commenced.

2.8.3

The issuance of a certificate for payment shall constitute a representation by the Architect to the Client, based on the Architect's General Review and on review of the Contractor's schedule of values and application for payment that: the Work has progressed to the value indicated; to the best of the Architect's knowledge, information and belief, the Work observed during the course of General Review is in general conformity with the Contract Documents; and that the Contractor is entitled to payment in the amount certified. Such certification is subject to:

2.9.1 2.9 Certificate for Payment

- review and evaluation of the Work as it progresses for general conformity as provided in paragraphs 2.6.2.6 to .8;
- the results of any subsequent tests required by or performed under the Contract Documents;
- minor deviations from the Contract Documents being corrected prior to completion; and
- any specific qualifications stated in the certificate for payment.

The issuance of the certificate for payment shall not be a representation that the Architect has made any examination to ascertain how and for what purpose the Contractor has used the monies paid on account of the contract price, or that the Contractor has discharged the obligations imposed on him by law under the Workers' Compensation Act, or other applicable statute, non-compliance with which may render the Client personally liable for the Contractor's default.

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Client's Responsibilities

The Client shall provide:

- 3.1.1 full information regarding the requirements for the Project including a program setting forth the Client's Project objectives, constraints, schedules, and criteria, including:
 - 1. spatial and functional requirements and relationships,
 - 2. flexibility and expandability,
 - 3. special equipment and systems, and
 - site requirements;
- 3.1.2 a Construction Budget for the Project; and
- 3.1.3 information, surveys, reports and services as set out below, the accuracy and completeness of which the Architect shall be entitled to rely upon and such contracts for the provision of information, surveys, reports and services, whether arranged by the Client or the Architect, shall be considered direct contracts with Client unless explicitly provided otherwise:
 - surveys describing physical characteristics, legal limitations and utility locations for the Project site, and a written legal description of the site and adjoining properties as necessary showing the following survey and legal information, as applicable: grades and lines of streets, alleys, pavements and adjoining property and structures; adjacent drainage; rights of way; restrictions; easements; encroachments; zoning; deed restrictions; boundaries and contours of the site; locations, dimensions and data pertaining to existing buildings, other improvements, and trees; and information concerning utility services, both public and private, above and below grade, including inverts and depths;
 - subsurface investigation and reports which include but are not limited to test borings, test pits, determination of soil bearing values, percolation tests, a list of and evaluations of toxic and hazardous substances and materials present at the Place of the Work, ground corrosion and resistivity tests, including necessary operations for anticipating subsoil conditions, with reports and appropriate professional recommendations;
 - reports and appropriate professional recommendations of specialist consultants when required by the Architect;
 - 4. air and water pollution tests, tests for toxic and hazardous substances and materials, structural, mechanical, chemical, and other laboratory and environmental tests, inspections, laboratory and field tests and reports as required by the Architect, the Architect's consultants, the authorities having jurisdiction or the Contract Documents; and
 - 5 all legal, accounting and insurance counselling services as may be necessary at any time for the Project, including such auditing services as the Client may require to verify the Contractor's applications for payment or to ascertain how or for what purpose the Contractor uses the monies paid by or on behalf of the Client.

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The Client shall:		3.2
examine documents submitted by the Architect and give the Architect decisions and approvals as necessary;	3.2.1	
obtain and pay the cost of all required consents, approvals, licences and permits from authorities having jurisdiction;	3.2.2	
immediately notify the Architect in writing if the Client observes or otherwise becomes aware of any fault or defect in the Project or any nonconformity with the requirements of the Contract;	3.2.3	
promptly fulfil the Client's responsibilities for the orderly progress of the Architect's services and of the Work; and	3.2.4	
authorize in writing a person to act on the Client's behalf and define that person's scope of authority with respect to the Project when	3.2.5	

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4.1 Paym	ents

Payments to the Architect

- 4.1.1 The Client shall pay professional fees and reimbursable expenses as set forth in Article 4 and Schedule A.
- 4.1.2 The initial payment as set forth in Schedule A is the minimum payment which the Client must pay the Architect under this Agreement.
- 4.1.3 Subsequent payments for the Architect's basic services shall be made monthly, and where applicable, shall be in proportion to services performed within each phase of the service.
- 4.1.4 Payments on account of additional services described in Article 6 and for reimbursable expenses shall be made monthly upon submittal of the Architect's invoice for services rendered or expenses incurred.
- 4.1.5 An invoice submitted by the Architect under this Agreement shall be paid by the Client within thirty days after submittal of the invoice to the Client.
- 4.1.6 An unpaid invoice shall bear interest at 5% per annum above the bank rate 30 days after the date that the Architect submits an invoice for fees, reimbursable expenses, and applicable taxes.
- 4.1.7 Bank rate means the bank rate established by the Bank of Canada as the minimum rate at which the Bank of Canada makes short term advances to the chartered banks.
- 4.1.8 No deductions shall be made by the Client from amounts payable to the Architect on account of penalty, liquidated damages, or other sums withheld from payments to Contractors, or on account of the cost of changes in the Work other than those for which the Architect is proven to be legally responsible or has agreed to pay.
- 4.2 Direct Personnel Expense
- 4.2.1 In Article 4 and Schedule A, direct personnel expense means the salary of the Architect's or the Architect's consultant's personnel engaged on the Project plus the cost of such mandatory and customary contributions and employee benefits as employment taxes and other statutory benefits, insurance, sick leave, holidays, vacations, pensions and similar contributions and benefits.
- 4.3 Reimbursable Expenses
- 4.3.1 In Article 4 and Schedule A, reimbursable expenses include, but are not limited to, the following expenses incurred by the Architect, the Architect's employees and consultants in the interest of the Project plus the percentage of such actual expenditure for administrative services specified in Schedule A:
 - 1. transportation in connection with the Project for authorized travel, e.g., for transportation, lodging and meals;
 - communication and shipping, e.g., for long distance telephone calls and facsimile messages, courier service, postage and electronic conveyances;
 - reproduction of plans, sketches, drawings, graphic representations, specifications and other documents;
 - renderings, plotting of computer-generated drawings, models, and mock-ups specifically requested by the Client;
 - fees, levies, duties or taxes for permits, licences or approvals from authorities having jurisdiction;

6. overtime services authorized in advance by the Client to the extent that the cost of such services exceeds normal direct personnel expenses;

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7. additional insurance coverage or limits, including that of professional liability insurance, requested by the Client in excess of that normally carried by the Architect and the Architect's consultants.

If any invoice submitted by the Architect remains unpaid by the Client for sixty days or more from the date the invoice was submitted, then the Architect may give seven days' written notice to the Client that the Architect will stop rendering services.

If within seven days of delivery of the notice in 4.4.1, the Client has not paid the Architect's invoice, or the Architect and the Client have not agreed in writing on terms for payment of the invoice, the Architect may stop rendering services on the Project, and in that event the Client shall not have any claim whatsoever against the Architect for any loss, cost, damage, or expense incurred or anticipated to be incurred by the Client as a result.

The rights of the Architect given by Article 4.4 are in addition to and not in substitution for any other rights the Architect may have under this Agreement or otherwise for non-payment of the Architect's invoices by the Client.

The basis for calculating the applicable portion of the fee for each phase of the Architect's basic services shall be as follows:

- 1. Schematic Design Phase: the mutually agreed Construction Budget at the commencement of the phase.
- 2. Design Development Phase: the approved Construction Cost estimate at the commencement of the phase.
- 3. Construction Documents Phase: the approved Construction Cost estimate at the commencement of the phase.
- 4. Bidding or Negotiation Phase: the approved Construction Cost estimate at the commencement of the phase.
- 5. Construction Phase Contract Administration: the Construction Cost, including change orders and additional Project cost approved during the construction of the Work.

For the Architect's basic services relative to the portions of the Project that are designed but then deleted or otherwise not constructed, the fee for those portions of the Work shall be proportionate to the extent of such services in accordance with Article A2.3 and shall be based on the lowest bona fide bid or negotiated proposal or, if there is no such bid or negotiated proposal, the latest approved Construction Cost estimate.

For services in Schedule B and when revisions or additions are made to the program of requirements or previously approved documents prepared by the Architect and such revisions or additions require services beyond those already provided, the fee for such additional services shall be based on the rates in Article A3 of Schedule A or as otherwise mutually agreed with the Client.

4.4.1 4.4 Architect's Right to Stop Rendering Services

4.4.2

4.4.3

4.5.1 4.5 Percentage-Based Fee

4.5.2

46 4.6.1 Fee for Additional Services

4.7 Changes and Adjustments	4.7.1	If the scope of the Project or of the Architect's basic services is changed, the fees shall be equitably adjusted.
,	4.7.2	If and to the extent that the contract time initially established in the Contract for construction is exceeded or extended through no fault of the Architect, fees for services required for such extended period of the contract administration shall be computed as set forth in Article A3 of Schedule A.
4.8 Project Suspension or Abandonment	4.8.1	If the Project is suspended or abandoned in whole or in part for more than a total of 60 days whether consecutive or not, the Architect shall be paid within 30 days of the date that an invoice is submitted for all services performed, together with reimbursable expenses then due and suspension expenses calculated in the same manner as termination expenses in paragraph 5.7.5. If the Project is resumed after being suspended or abandoned in whole or in part for more than a total of 60 days whether consecutive or not, the Architect's fee shall be equitably adjusted.
4.9 Taxes	4.9.1	In the event that new or additional taxes in respect of the services included in this Agreement are required by federal or provincial legislation after the Agreement is executed, the amount under this Agreement shall be adjusted to include such levies.
	4,9.2	Fees and reimbursable expenses may be subject to such value added taxes as the Federal Goods and Services Tax. The Client shall pay to the Architect, together with and in addition to any fees and reimbursable expenses that become payable, any value added taxes that become payable in relation to the fees and reimbursable expenses as required by legislation.
4.10 Accounting Records	4.10.1	The Architect shall maintain, by generally accepted accounting methods, records of reimbursable expenses, of expenditures pertaining to the Architect's additional services and of services for which the fee is computed as a multiple of direct personnel expense. These records shall be available to the Client at mutually convenient times.

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General Conditions		5
Copyright for the design and drawings prepared by or on behalf of the Architect belong to the Architect. Plans, sketches, drawings, graphic representations and specifications, including computer generated designs, are instruments of the Architect's service and shall remain the property of the Architect whether the Project for which they are made is executed or not.	5.1.1	5.1 Copyright
Submissions or distribution of the Architect's plans, sketches, drawings, graphic representations and specifications to meet official regulatory requirements or for other purposes in connection with the Project is not to be construed as publication in derogation of the Architect's reserved rights.	5.1.2	
The Client may retain copies, including reproducible copies, of plans, sketches, drawings, graphic representations and specifications for information and reference in connection with the Client's use and occupancy of the Project. Except for reference purposes, the plans, sketches, drawings, graphic representations and specifications shall not be used for additions or alterations to the Project or on any other project.	5.2.1	5.2 Use of Documents
As a condition precedent to the use of the plans, sketches, drawings, graphic representations and specifications for the Project, all fees and reimbursable expenses of the Architect are required to be paid in full.	5.2.2	
The Client shall be entitled to keep original models or architectural renderings the Client specifically commissioned.	5.2.3	¥
The Architect shall be entitled to sign the building by inscription or otherwise on a suitable and reasonably visible part of the permanent fabric of the building.	5.3.1	5.3 Project Identification
The Architect shall be entitled to include as part of the Contract Documents a provision to erect a sign identifying the Architect and the Architect's consultants on the Project site.	5.3.2	
For purposes of Article 5.4, "dispute" means a disagreement arising out of or in connection with this Agreement or in respect of any defined legal relationship associated with it or derived from it and includes any failure to reach agreement where an agreement is required.	5.4.1	5.4 Dispute Resolution
The parties shall make all reasonable efforts to resolve a dispute by amicable negotiations and agree to provide, on a without prejudice basis, frank, candid and timely disclosure of relevant facts, information and documents to facilitate these negotiations.	5.4.2	
If the parties have been unable to resolve a dispute, either party may, by written notice, require the appointment of a mediator in accordance with the latest editon at date of execution of this Agreement of the Rules for Mediation and Arbitration of Construction Disputes, CCDC Document 40, to assist the parties to reach agreement. Unless the parties agree otherwise, the mediated negotiations shall be conducted in accordance with those Rules as amended as follows:	5.4.3	

- all references to "the Contract" are to be considered references to "this Agreement";
- for references in CCDC 40 for Schedule; time; Extension of time period; and termination if no agreement; the time period shall be adjusted from "10 Working Days" to read "15 calendar days".
- 5.4.4 If the dispute has not been resolved within 15 calendar days after a mediator was appointed under paragraph 5.4.3, or within such further period agreed to by the parties, the mediator shall terminate the mediated negotiations by giving written notice.
- 5.4.5 All unresolved disputes shall be referred to and finally resolved by arbitration under the latest edition of the Rules for Mediation and Arbitration of Construction Disputes, CCDC Document 40 as amended as follows:
 - all references to "the Contract" are to be considered references to "the Agreement"; and
 - the applicable date referring to Substantial Performance of the Work does not apply.
- 5.4.6 Dispute resolution shall be conducted in the jurisdiction of the principal place of business of the Architect unless otherwise agreed.

5.5 Liability of the Architect

5.5.1 For the purposes of Article 5.5:

- "claim" or "claims" shall mean a claim or claims whether in contract or tort.
- the "Architect" includes Architect's officers, directors, employees, representatives and consultants.
- 5.5.2 The Client agrees that any and all claims which the Client has or hereafter may have against the Architect in any way arising out of or related to the Architect's duties and responsibilities pursuant to this Agreement, shall be limited to the amount of \$250,000.

5.6 Toxic or Hazardous Substances or Materials

5.6.1 For the purposes of Article 3.1.3 and Article 5.6:

- "toxic or hazardous substances or materials" means any solid, liquid, gaseous, thermal or electromagnetic irritant or contaminant and includes, without limitation, pollutants and hazardous or special wastes whether or not defined in any federal, provincial or municipal laws, statutes or regulations;
- "Architect" includes the Architect's officers, directors, employees, representatives and consultants.
- 5.6.2 Unless otherwise specifically provided in this Agreement, the Architect shall have no responsibility for:
 - the discovery, reporting, analyses, evaluation, presence, handling, removal or disposal of,
 - the advice of any independent expert selected by the Architect on behalf of the Client and the Contractor under the Contract in respect of, or
 - the exposure of persons, property or the environment to, toxic or hazardous substances or materials in any form at the Place of the Work.

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Unless otherwise stated in this Agreement, the Architect's services terminate one year after certification of Substantial Performance of the Work.	5.7.1	5.7 Termination
This Agreement may be terminated by either party upon not less than seven days' written notice should the other party fail substantially to perform in accordance with its terms through no fault of the party initiating the termination.	5.7.2	
This Agreement may be terminated by the Client upon at least seven days' written notice to the Architect in the event that the Project is permanently abandoned.	5.7.3	
In the event of termination, the Architect shall be paid within 30 days of the date that an invoice is submitted for all services performed to the effective termination date, together with reimbursable expenses and applicable taxes then due and all termination expenses as defined in paragraph 5.7.5.	5.7.4	
Termination expenses mean expenses directly attributable to suspension or abandonment of the Project or termination of this Agreement for which the Architect is not otherwise compensated, and in addition, an amount computed as a percentage of the total fee for the Architect's basic services and additional services earned to the time of termination, as follows: 1. twenty percent if suspension or termination occurs during the schematic design phase; or 2. ten percent if suspension or termination occurs during the design development phase; or 3. five percent if suspension or termination occurs during a phase subsequent to the design development phase.	5.7.5	
Unless otherwise specified, this Agreement shall be governed by the law of the principal place of business of the Architect.	5.8.1	5,8 Law Governing This Agreement
The Client and the Architect, respectively bind themselves, their partners, successors, assigns and legal representatives to the other party to this Agreement and to the partners, successors, assigns and legal representatives of such other party with respect to all covenants of this Agreement. Except as otherwise provided herein, neither the Client nor the Architect shall assign, sublet, or transfer an interest in this Agreement without the written consent of the other.	5.9.1	5.9 Successors and Assigns
This Agreement represents the entire and integrated Agreement between the Client and the Architect and supersedes all prior negotiations, representations, or agreements, either written or oral. This Agreement may be amended only in writing signed by both Client and Architect.	5.10.1	5.10 Extent of Agreement

6

Other Conditions

RESPONSIBILITIES AND SLOPE

CF WORK TO REFLECT THOSE

OUTLINED IN THE PROPOSAL

FOR

STEVENSVILLE

BRANCH LIBRARY

SUBMITED BY QUARTER GROUP INC TO THE CORPORATION OF THE TOWN OF TORT ERIE DATED 03 APRIL 2000

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This Agreement entered into as of the day and year first above

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Schedule A Fees and Reimbursable Expenses

The Client shall pay fees and reimbursable expenses to the Architect when invoices are submitted as set forth below:

QUARTEK GROUP

A1 INITIAL PAYMENT

A1.1 The Client shall pay an initial amount of _ upon execution of this Agreement. The payment shall be credited to the Client's account at final payment.

A2 FEE FOR SERVICES

A2.1 The fee for the Architect's basic services shall be computed as follows; (Here, insert basis of fees, including fixed amounts, bourly rates, multiples of direct personnel expense, or percentages, and identify phases to which particular fee calculations apply, if necessary.)

fixed Fee in the amount of \$22,400.00 + GST Total of \$ 23,968.00

- A2.2 If through no fault of the Architect, the services for the schematic design phase, the design development phase, and the construction documents phase have not been completed within ___ months after the date of this Agreement, or for the remaining phases within months after the date of this Agreement, the amounts, rates, and multiples set forth in this Article applicable to the respective phases of service shall be subject to review and equitable adjustment.
- A2.3 When the fee for the Architect's basic services is a fixed amount or percentage-based, it shall be apportioned to the phases of service as follows: (Include any additional phases as appropriate).

Schematic Design Phase	£ 2912.	. percent (13 %)
Design Development Phase	OFEC	percent (10 %)
Construction Documents Phase	11 300	percent (50%)
Bidding or Negotiation Phase	1130	percent (5 %)
Construction Phase - Contract Administration	4938	percent (23%)

22400

one hundred percent (100%)

A3 FEES FOR ADDITIONAL SERVICES

A3.1 Fees for the Architect's additional services, excluding those provided by the Architect's consultants, shall be computed as follows: (Here, insert basis of fees, including bourly rates and multiples of direct personnel expense for officers, directors, partners, principals and employees. Identify specific services to which particular fee calculations apply, if necessary.)

A3.2 Fees for additional services provided by the Architect's consultants shall be as invoiced by the consultant according to the hourly rates and multiples of direct personnel expense set out below plus _____ % of the consultant's invoiced amounts. (Identify specific types of consultants in Article 6, if required.)

A3.3 Hourly rates of fees in A.3 are subject to review and adjustment annually or as follows: (Here, insert effective dates or time periods for periodic adjustments in bourly rates.)

A4 REIMBURSABLE EXPENSES

A.4.1 The percentage added to the reimbursable expenses for administrative services in Article 4.3 shall be 5 %. Estimated to a total of \$3000.

Schedule B Additional Services

PROVISION OF ADDITIONAL SERVICES

B1.1 The additional services described in this schedule are not included in the Architect's basic services unless so identified in Article 6. The Architect shall only provide these additional services if authorized by the Client.

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B2 PROJECT REPRESENTATION

- B2.1 Providing more exhaustive or continuous on site review or representation.
 - 1. If more extensive representation at the site than is described in paragraph 2.6.2.6 is required, the Architect shall provide one or more Project representatives to assist in carrying out such additional site review responsibilities.
 - 2. Such Project representatives shall be selected, employed, and directed by the Architect, and the Architect shall be compensated as agreed by the Client and Architect.

B3 OTHER ADDITIONAL SERVICES

- B3.1 Providing analyses of the Client's needs and programming requirements for the Project.
- B3.2 Providing financial feasibility, Project Budget or other special costing studies.
- B3.3 Providing site evaluations, planning surveys, or comparative studies of prospective sites.
- B3.4 Providing special surveys, environmental studies and submissions and other related services required for approval by authorities having jurisdiction over the Project, except for those set out in paragraph 2.2.4, including submission for zoning changes, variances from by-laws or site plan approvals necessary for proceeding with the Project.
- B3.5 Providing services relating to future facilities, systems and equipment.
- B3.6 Providing services to investigate existing conditions or facilities such as preparing measured drawings or verifying the accuracy of drawings or other information furnished by the Client.
- B3.7 Providing detailed estimates of Construction Costs, detailed quantity surveys, inventories of material and equipment, or analyses of owning and operating costs.
- Providing interior design, graphic design, signage and other similar services required for or in connection with the selection, procurement or installation of furniture, furnishings and related equipment.
- B3.9 Providing tenant layout and design services.
- B3.10 Preparing models or architectural renderings specifically commissioned by the Client.
- B3.11 Preparing documents for alternative, separate or sequential bids or providing extra services in connection with bidding, negotiation, or construction prior to the completion of the con struction documents phase.
- B3.12 Co-ordinating construction work performed by separate contractors or by the Client's own forces and co-ordinating the services required in connection with construction performed and equipment supplied by the Client.
- B3.13 Providing services in connection with the Work of a construction manager, or separate consultants retained by the Client.
- B3.14 Providing services after the date of Substantial Performance of the Work, except for those described in 2 The Architect's Responsibilities.

- B3.15 Providing services after expiry of the period of one year following the date of Substantial Performance of the Work.
- B3.16 Revising or providing additional drawings, specifications or other documents which are:
 - caused by instructions that are inconsistent with instructions or written approvals previously
 given by the Client, including revisions made necessary by adjustments in the Client's
 program or Project Budget;
 - caused by the enactment or revisions of statutes, regulations, codes or by-laws, subsequent to the preparation of such documents:
 - caused by an interpretation by the authorities having jurisdiction which differs from the Architect's interpretation of statutes, regulations, codes and by-laws, which difference the Architect could not have reasonably anticipated, or
 - due to changes required as a result of the Client's failure to render decisions in a timely manner.
- B3.17 Providing services required because of significant changes in the Project including, but not limited to size, quality, complexity, the Client's schedule, or the method of bidding or negotiating and contracting for construction, except for services required under paragraph 2.9.2.
- B3.18 Preparing drawings, specifications and supporting data, evaluating Contractor's proposals, and providing other services in connection with changes to the Project.
- B3.19 Providing services in connection with evaluating substitutions proposed by the Contractor and making subsequent revisions to the drawings, specifications and other documentation resulting from them;
- B3.20 Making investigations, inventories of materials and equipment, valuations and detailed appraisals of existing facilities.
- B3.21 Providing services made necessary by the default of the Contractor, by major defects or deficiencies in the Work of the Contractor, or by failure of performance by either the Client or Contractor under the Contract.
- B3.22 Providing consultation concerning replacement of any work damaged by fire or other cause during construction and furnishing services as may be required in connection with the replacement of such work.
- B3.23 Providing services in evaluating an extensive or unreasonable number of claims submitted by the Contractor or others in connection with the Work.
- B3.24 Preparing record drawings showing changes in the Work made during construction based on marked-up prints, drawings, and other data furnished by the Contractor to the Architect; the accuracy of such information shall be the sole responsibility of the Contractor.
- B3.25 Providing assistance in the utilization of equipment or systems such as testing, adjusting and balancing, preparation of operation and maintenance manuals, training personnel for operation and maintenance and consultation during operation.
 - 26 Providing services to the Client in connection with any public hearing, mediation, arbitration proceeding, or legal proceeding.
- B3.27 Providing for services of consultants for other than the architectural, structural, mechanical and electrical engineering portions of the Project provided as a part of the Architect's basic services.
- B3.28 Translating documents into a language other than the language of this Agreement.
- B3.29 Providing or arranging for any services not otherwise included in this Agreement.

Insert "A"

Hourly Rates for Stevensville Branch Library Renovations

Mechanical/Electrical Engineers	\$80/hr
Principal Architects, Stan Butcherd, Rob MacKenzie, OAA	70/hr
Principal/Senior Engineer, Doug Peters, P. Eng.	75/hr
Senior Engineering Technician	50/hr
Graduate Engineer	45/hr
Engineering Technician	40/hr
Architectural Technician	45/hr
Junior architectural/engineering Technician	35/hr
Survey Crew including Total Station Equipment	90/hr
Clerical	35/hr