



THE STATE OF NEW HAMPSHIRE
DEPARTMENT OF TRANSPORTATION



4A

VICTORIA F. SHEEHAN
COMMISSIONER

WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

Bureau of Highway Design
October 19, 2015

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

The Department of Transportation requests placing this item on the Consent Calendar.

Authorize the Department of Transportation to amend PO #5000389, with McFarland-Johnson, Inc., Concord, NH and Binghamton, NY, Vendor #164736, to prepare the second phase of the preliminary engineering design for the section of Interstate 93 passing through Bow and Concord from I-89 through I-393, by extending the completion date from December 31, 2015 to June 30, 2017, effective upon Governor and Council approval. The original Agreement was approved by Governor and Council on November 20, 2013, Item #123. Time extension only, no new funding.

EXPLANATION

The purpose of this engineering and environmental consultant services Agreement is to address long-term safety and capacity needs along approximately four miles of the Interstate 93 (I-93) corridor from just south of Interstate 89 (I-89) in Bow to the bridge over the Merrimack River north of Interstate 393 (I-393) in the City of Concord. The project includes Exit 1 on I-89 and Exit 1 on I-393. The development of the preliminary engineering for this project is proceeding in three phases (Parts A, B, and C). Part A is complete and involved system analysis, preparing base plans, inventorying resources, and screening conceptual alternatives. This contract is for the second phase (Part B) only. The purpose of Part B is to assist the Department in the selection of a preferred alternative for reconstruction within these limits, further development of preliminary engineering plans and formal environmental documentation to be taken to a Public Hearing. This project's engineering phase is currently included in the State's Ten-Year Transportation Improvement Plan (Bow-Concord 13742).

This amendment to the Agreement is to extend the contract's original completion date to allow the consultant sufficient time to continue to develop the traffic models, concept plans, and environmental documents to reach a Public Hearing. The development of a new regional traffic model has taken much longer than anticipated due to significant coordination with the Central NH Regional Planning Commission and new modeling software. Of the original \$1,660,885.66 amount for this contract, there is a balance of approximately \$1,124,000 remaining (100% Turnpike Funds).

This amended Agreement has been approved by the Attorney General as to form and execution. Copies of the fully-executed amended Agreement are on file at the Secretary of State's Office and the Department of Administrative Services, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

It is respectfully requested that authority be given to amend this Agreement for consulting services as outlined above.

Sincerely,

Victoria F. Sheehan
Commissioner



WILLIAM CASS, P.E.
ASSISTANT COMMISSIONER

BOW-CONCORD
T-A000(018)
13742
(PART B)

Bureau of Highway Design
Room 200 (CMF)
Tel. (603) 271-2165
Fax (603) 271-7025

October 9, 2015

Mr. Michael D. Long, P.E.
McFarland-Johnson, Inc.
53 Regional Drive
Concord, NH 03301

Dear Mr. Long:

This letter amends Article I, Section G (Date of Completion) for the above-noted Agreement. The original and amended dates are as follows:

Original Completion Date	December 31, 2015
By this letter, amended to	June 30, 2017

This no-additional-cost change order for the extension is as requested by your letter dated September 25, 2015.

This amendment becomes effective upon approval by the Governor and Council.

Sincerely,

Donald A. Lyford, P.E.
Project Manager

Approved: Christopher M. Waszczuk, P.E.
Director of Project Development

We concur in the above Amendment.

~~McFARLAND-JOHNSON, INC.~~

By: _____

Title: _____

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AGREEMENT AMENDMENT

BOW-CONCORD, T-A000(018), 13742 (Part B)

McFARLAND-JOHNSON, INC.

IN WITNESS WHEREOF the parties hereto have executed this amended AGREEMENT on the day and year first above written.

Consultant

WITNESS TO THE CONSULTANT

By: *Susan M. Moneta*
Administrative Assistant

Dated: 10/13/15

CONSULTANT

By: *James J. [Signature]*
Senior Vice President/COO (Title)

Dated: 10/13/15

Department of Transportation

WITNESS TO THE STATE OF NEW HAMPSHIRE

By: *Michelle [Signature]*

Dated: 10/20/15

THE STATE OF NEW HAMPSHIRE

By: *[Signature]*
for DOT COMMISSIONER

Dated: 10/20/15

Attorney General

This is to certify that the above amended AGREEMENT has been reviewed by this office and is approved as to form and execution.

Dated: 10/27/15

By: *[Signature]*
Assistant Attorney General

Secretary of State

This is to certify that the GOVERNOR AND COUNCIL on _____ approved this amended AGREEMENT.

Dated: _____

Attest:
By: _____
Secretary of State

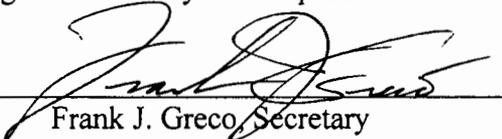
**CERTIFICATE OF SECRETARY
OF
McFARLAND-JOHNSON, INC.
ATTESTING TO THE ADOPTION OF BOARD RESOLUTION**

I, Frank J. Greco, Secretary of McFarland-Johnson, Inc., certify that on March 11, 2015, at a Meeting of the Board of Directors of McFarland-Johnson, Inc., the Directors, acting unanimously, adopted the following resolution:

RESOLVED, that the following elected Officers and employees of the Corporation are authorized to sign contracts in the name of, and on behalf of, the Corporation, in accordance with corporate policies and rules:

<u>Name</u>	<u>Office</u>
Richard J. Brauer	- President/CEO – Engineering
James M. Festa	- Sr. Vice President/COO/Chief Engineer/ Binghamton Regional Office Manager
Frank J. Greco	- Sr. Vice President/CFO/Secretary/Treasurer
Chad G. Nixon	- Sr. Vice President/BDO
Frederick D. Mock	- Vice President
Michael D. Long	- Concord Regional Office Manager

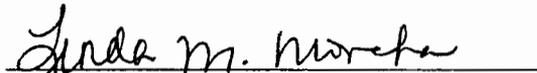
I certify that as a result of the action of the Board of Directors, James M. Festa, Senior Vice President/COO/Chief Engineer/Binghamton Regional Office Manager of McFarland-Johnson, Inc., is fully authorized to enter into any contracts, including Bow-Concord T-A000(018) 13742 (Part B), in the name of and on behalf of the Corporation for the rendering of services by the Corporation.



Frank J. Greco, Secretary

[CORPORATE SEAL]

SUBSCRIBED AND SWORN TO
this 13th day of October 2015



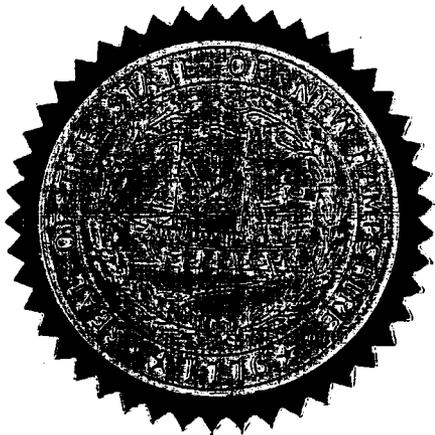
Notary Public

LINDA M. MONAHAN
Notary Public, State of New York
No. 014227
Residing in Orange County
My commission expires 7/6/18
L:[LOO/MISC/FJG]002A

State of New Hampshire Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that MCFARLAND-JOHNSON, INC. a(n) New York corporation, is authorized to transact business in New Hampshire and qualified on February 14, 1969. I further certify that all fees and annual reports required by the Secretary of State's office have been received.



In TESTIMONY WHEREOF, I hereto
set my hand and cause to be affixed
the Seal of the State of New Hampshire,
this 1st day of April, A.D. 2015

A handwritten signature in cursive script, appearing to read "William M. Gardner".

William M. Gardner
Secretary of State



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)
12/22/2014

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Robert J. Hanafin, Inc. 204 Washington Ave. P. O. Box 509 Endicott NY 13760	CONTACT NAME: Renee Davidson PHONE (A/C, No, Ext): (607) 754-3500 E-MAIL ADDRESS: renee@rjhanafininc.com	FAX (A/C, No): (607) 754-9797
	INSURER(S) AFFORDING COVERAGE	
INSURED McFarland Johnson, Inc. 49 Court Street PO Box 1980 Binghamton NY 13902-1980	INSURER A: Trumbull Insurance Company	27120
	INSURER B: Hartford Fire Insurance Company	19682
	INSURER C: Hartford Casualty Insurance Co	29424
	INSURER D: Hartford	100
	INSURER E:	
	INSURER F:	

COVERAGES CERTIFICATE NUMBER: 15-16 Master REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL SUBR INSR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	GENERAL LIABILITY					EACH OCCURRENCE \$ 1,000,000
	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY					DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 300,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR	X	01SBAAQ4702 (NY) 01SBAAQ4699 (VT) 01SBAAQ4704 (CT, NH)	1/1/2015	1/1/2016	MED EXP (Any one person) \$ 10,000
	GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC					PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000
B	AUTOMOBILE LIABILITY					COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO ALL OWNED AUTOS		01UECGF9204	1/1/2015	1/1/2016	BODILY INJURY (Per person) \$
	<input checked="" type="checkbox"/> HIRED AUTOS <input checked="" type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS					BODILY INJURY (Per accident) \$
						PROPERTY DAMAGE (Per accident) \$ Uninsured motorist combined \$
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> EXCESS LIAB	<input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS-MADE				EACH OCCURRENCE \$ 10,000,000
	DED <input checked="" type="checkbox"/> RETENTION \$ 10,000		01XHUWZ3498	1/1/2015	1/1/2016	AGGREGATE \$ 10,000,000
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY					<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N	01WBCPT5691	1/1/2015	1/1/2016	E.L. EACH ACCIDENT \$ 500,000
	If yes, describe under DESCRIPTION OF OPERATIONS below	N/A				E.L. DISEASE - EA EMPLOYEE \$ 500,000
						E.L. DISEASE - POLICY LIMIT \$ 500,000
A	VALUABLE PAPERS & RECORDS					BLANKET LIIMIT \$150,000
	01SBAAQ4704 (CT, NH)		01SBAAQ4702 (NY) 01SBAAQ4699 (VT)	1/1/2015	1/1/2016	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (Attach ACORD 101, Additional Remarks Schedule, If more space is required)
Project: Bow-Concord T-A000 (018), 13742 (Part B), MJ Project No. 17841.00

The State of New Hampshire shall be named as additional insured on the General Liability policy.

CERTIFICATE HOLDER

CANCELLATION

New Hampshire Department of Transportatio
7 Hazen Drive
Concord, NH 03302-0483

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Debbie Blanchard/LORI *Deborah K Blanchard*

ACORD CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YY)
06/10/2015

PRODUCER
Fenner & Esler Agency, Inc.
PO Box 60
Oradell, NJ 07649

1-201-262-1200

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.

INSURERS AFFORDING COVERAGE

INSURED
McFarland-Johnson, Inc.
att: Frank J. Greco
49 Court Street, Metrocenter
PO Box 1980
Binghamton, NY 13902-1980

INSURER A: Atlantic Specialty Insurance
INSURER B:
INSURER C:
INSURER D:
INSURER E:

COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
	GENERAL LIABILITY <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC				EACH OCCURRENCE \$ FIRE DAMAGE (Any one fire) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS				COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
	GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN EA ACC \$ AUTO ONLY: AGG \$
	EXCESS LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> DEDUCTIBLE <input type="checkbox"/> RETENTION \$				EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY				WC STATU-TORY LIMITS <input type="checkbox"/> OTH-ER <input type="checkbox"/> E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
A	OTHER Professional Liability	DPL-4423-15 FULL PRIOR ACTS	06/15/15	06/15/16	Per Claim \$ 5,000,000 Annual Aggregate \$ 5,000,000 Deductible per clm \$ 50,000

DESCRIPTION OF OPERATIONS/LOCATIONS/VEHICLES/EXCLUSIONS ADDED BY ENDORSEMENT/SPECIAL PROVISIONS

Bow-Concord, T-A000(018), 13742 (Part B), MJ Project No. 17841.00

CERTIFICATE HOLDER

ADDITIONAL INSURED; INSURER LETTER:

CANCELLATION

New Hampshire Department of Transportation

P. O. Box 483
7 Hazen Drive
Concord, NH 03302-0483

USA

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 30 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.

AUTHORIZED REPRESENTATIVE



CHRISTOPHER D. CLEMENT, SR.
COMMISSIONER

JEFF BRILLHART, P.E.
ASSISTANT COMMISSIONER

Bureau of Highway Design
October 2, 2013

Her Excellency, Governor Margaret Wood Hassan
and the Honorable Council
State House
Concord, New Hampshire 03301

REQUESTED ACTION

Authorize the Department of Transportation to enter into an Agreement with McFarland-Johnson, Inc., Concord, NH and Binghamton, NY, Vendor #164736, for a total fee not to exceed \$1,660,885.66 to prepare the second phase of the preliminary engineering design for the section of Interstate 93 passing through Bow and Concord from I-89 through I-393, effective upon Governor and Council approval through December 31, 2015. 100% Turnpike Funds.

Funding is available as follows:

04-96-96-961017-7507	<u>FY 2014</u>
Central NH Turnpike	
046-500463 Eng Consultants Non-Benefit	\$1,660,885.66

EXPLANATION

The Department requires engineering and environmental consulting services to address long-term safety and capacity needs along approximately four miles of the Interstate 93 (I-93) corridor from just south of Interstate 89 (I-89) in Bow to the bridge over the Merrimack River north of Interstate 393 (I-393) in the City of Concord. The project includes Exit 1 on I-89 and Exit 1 on I-393. The development of the preliminary engineering for this project is proceeding in three phases (Parts A, B, and C). Part A is complete and involved system analysis, preparing base plans, inventorying resources, and screening conceptual alternatives. This contract is for the second phase (Part B) only. The purpose of Part B is to assist the Department in the selection of a preferred alternative for reconstruction within these limits, further development of preliminary engineering plans and formal environmental documentation to be taken to a Public Hearing. This project is currently included in the State's Ten-Year Transportation Improvement Plan (Bow-Concord 13742).

The study will continue using a dynamic public participation program that involves public officials and as the project develops the general public will be involved. The advisory committee utilized during part A, the Planning Group, will be reconstituted for Part B. The Range of Reasonable Alternatives determined in Part A will be evaluated and refined in Part B to help determine a preferred alternative. Environmental impacts will be identified in more detail and quantified to determine required mitigation and documentation. Assuming a successful Public Hearing, the Department reserves the right to either negotiate a scope and fee for Part C (final design), or terminate the contract with McFarland-Johnson, Inc.

The consultant selection process employed by the Department for this qualifications-based contract is in accordance with RSAs 21-I:22, 21-I:22-c and 21-I:22-d, all applicable Federal laws and the Department's "Consultant Selection and Service Agreement Procedures" dated December 1999. The Department's Consultant Selection Committee is a standing committee that meets regularly to administer the process and make determinations. The Committee is comprised of the Assistant Director of Project Development (chair), the Chief Project Manager, the Administrators of the Bureaus of Highway Design, Bridge Design, Environment, and Materials and Research, and the Municipal Highways Engineer.

The consultant selection process for this qualifications-based contract was initiated by a solicitation for consultant services for "Part B" preliminary engineering design and associated environmental services for the Bow-Concord 13742 project. The assignment was listed as a "Project Soliciting for Interest" on the Department's website on January 26, 2012, asking for letters of interest from qualified firms. From the list of firms that submitted letters of interest, the Committee prepared a long and then short list of Consultants on March 6, 2012 for consideration and approval by the Assistant Commissioner. Upon receipt of that approval, three shortlisted firms were notified on April 27, 2012 through a technical "Request For Proposal" (RFP). Committee members individually rated the firms on June 28, 2012 using a written ballot to score each firm on the basis of comprehension of the assignment, clarity of the proposal, capacity to perform in a timely manner, quality and experience of the project manager and the team, previous performance, and overall suitability for the assignment. (A compilation of the completed individual rating ballots and the ranking summary form is attached.) The individual rankings were then totaled to provide an overall ranking of the three firms, and the Committee's ranking was submitted to the Assistant Commissioner for consideration and approval. Upon receipt of that approval, the short listed firms were notified of the results and the highest-ranking firm was asked to submit a fee proposal for negotiations.

The long list of five (5) consultant firms that were considered for this assignment, with the three short-listed firms shown in bold, is as follows:

Consultant Firm

Office Location

The Louls Berger Group

Manchester, NH

Jacobs

Bedford, NH

McFarland Johnson, Inc.

Concord, NH

URS Corporation

Salem, NH

Vanasse Hangen Brustlin, Inc.

Bedford, NH

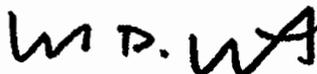
The firm of McFarland-Johnson, Inc. has been recommended for this contract. This firm has an excellent reputation and has demonstrated their capability to perform the necessary engineering and technical services for this assignment by having satisfactorily completed the Part A planning-level study for this project. Background information on this firm is attached.

McFarland-Johnson, Inc. has agreed to furnish the required services for a total fee not to exceed \$1,660,885.66. This is a reasonable fee and is commensurate with the complexity of the project and the scope of engineering and technical services to be furnished.

This Agreement has been approved by the Attorney General as to form and execution. The Department has verified that the necessary funds are available. Copies of the fully-executed Agreement are on file at the Secretary of State's Office and the Department of Administrative Services, and subsequent to Governor and Council approval will be on file at the Department of Transportation.

It is respectfully requested that authority be given to enter into an Agreement for consulting services as outlined above.

Sincerely,



Christopher D. Clement, Sr.
Commissioner