

ACKNOWLEDGEMENT COPY: PLEASE SIGN WHERE INDICATED AND RETURN TO ACVA - THANK YOU



# QUOTATION

From: **ACVA ATLANTIC INC.**  
The Mosby Building  
Suite 406  
10560 Main Street  
Fairfax  
Virginia 22030  
(703) 352-0102

To: American Federation of Government Employees  
Local 1812 AFGE, AFL-CIO  
U.S. Information Agency  
301 4th Street, S.W.  
Washington, D.C. 20547

Ref No: E192/393/GR

Date: July 23, 1986

Attention of: Mr. Norman W. Painter, President

Page 1 of 3

This quotation is subject to the terms, general conditions and warranties on both sides of this sheet.

ITEM	DESCRIPTION	PRICE
	<p><b>ACVA SURVEY (Indoor Air Quality)</b> <b><u>USIA Building, 301 4th Street, S.W.</u></b></p> <p>We propose to conduct a survey of the main air handling plants and their associated supply and return ductwork in your building at 301 4th Street, S.W. and to assess the quality of the air being delivered to the occupied areas.</p> <p>Representative samples of the air handlers will be examined with specific emphasis on the air supply and return air chambers; the heating and/or chill coils; fan chambers; condensate trays; humidifiers; filtration systems; and representative sections of the ductwork. The tests made will include:</p> <ul style="list-style-type: none"><li>(a) Fiber-optic examination with a borescope of the internals of the main ducts leaving each air handler. When necessary access will be gained to these ducts by the insertion of ACVA Points into the ductwork.</li><li>(b) Microbiological surface samples taken from the insides of the air handlers and/or their ducts.</li><li>(c) Measurement of air filter efficiencies by use of an electronic particle counter and a quantitative assessment of dusts, dirt, and other contaminants carried in the air streams inside the ductwork.</li><li>(d) Qualitative analyses of major components of the dirt and dusts.</li><li>(e) Static air pressures inside the ductwork.</li><li>(f) Carbon monoxide and dioxide levels.</li><li>(g) Carbon dioxide levels as an indicator of overall ventilation efficiency.</li></ul>	

**LOCAL REPRESENTATIVE:**

HOME OFFICE

Signed by: 

J. G. Robertson

For ACVA ATLANTIC INC.

TI1016-0516



# QUOTATION

From: **ACVA ATLANTIC INC.**  
The Mosby Building  
Suite 406  
10560 Main Street  
Fairfax  
Virginia 22030  
(703) 352-0102

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ITEM	DESCRIPTION	PRICE
	<p>The on-site portion of the survey will take approximately two to three days and during this time there will be no interruption to your normal activities.</p> <p><u>Reports</u></p> <p>A comprehensive written report will be submitted in duplicate, complete with test results and supported, where practical, with photographic evidence. A copy of this report will be submitted to the building management with a duplicate to your local.</p> <p>The report will include a summary of our findings and be completed with specific recommendations aimed at improving the general air quality throughout the building.</p> <p>Naturally, neither you nor your management are under any obligation whatsoever to act on these recommendations, thus there is no further commitment beyond the submission of our survey reports. The reports will be submitted to you within approximately three weeks from the date of our on-site tests and measurements.</p> <p><u>Price</u></p> <p>Total price for survey, laboratory tests, analyses, and report preparation will be covered from a grant from the Labor Management Committee and there will be no charge to yourself or the building management for this study.</p> <p><u>Scheduling:</u></p> <p>For us to schedule this study, we need formal approval from you and agreement from the building manager that we may proceed, together with his permission for us to gain access to the relevant mechanical rooms during the course of the inspection.</p>	

**LOCAL REPRESENTATIVE:**

HOME OFFICE

Signed by  J. G. Robertson

For ACVA ATLANTIC INC.

TI1016-0517



# QUOTATION

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ITEM	DESCRIPTION	PRICE
	<p><u>Specific Areas of Interest</u></p> <p>In the event that you have specific areas of air quality complaints, please inform us of such areas and the nature of the complaint. Between six to eight such areas can be included for specific investigation during the course of our inspection.</p> <p><u>Accepted by:</u></p> <p>AFGE Local by: _____ on date: _____</p> <p>USIA Building Management by: _____ on date: _____</p>	

**LOCAL REPRESENTATIVE:**

HOME OFFICE

Signed by: \_\_\_\_\_

J. G. Robertson

For ACVA ATLANTIC INC.

TI1016-0518

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## QUOTATION

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ITEM	DESCRIPTION	PRICE
	<p><b>ACVA SURVEY (Indoor Air Quality)</b> <b><u>HHS North Building, 300 Independence Avenue, S.W.</u></b></p> <p>We propose to conduct a survey of the main air handling plants and their associated supply and return ductwork in the HHS North Building at 300 Independence Avenue, S.W. and to assess the quality of the air being delivered to the occupied areas.</p> <p>Representative samples of the air handlers will be examined with specific emphasis on the air supply and return air chambers; the heating and/or chill coils; fan chambers; condensate trays; humidifiers; filtration systems; and representative sections of the ductwork. The tests made will include:</p> <ul style="list-style-type: none"><li>(a) Fiber-optic examination with a borescope of the internals of the main ducts leaving each air handler. When necessary access will be gained to these ducts by the insertion of ACVA Points into the ductwork.</li><li>(b) Microbiological surface samples taken from the insides of the air handlers and/or their ducts.</li><li>(c) Measurement of air filter efficiencies by use of an electronic particle counter and a quantitative assessment of dusts, dirt, and other contaminants carried in the air streams inside the ductwork.</li><li>(d) Qualitative analyses of major components of the dirt and dusts.</li><li>(e) Static air pressures inside the ductwork.</li><li>(f) Carbon monoxide and dioxide levels.</li><li>(g) Carbon dioxide levels as an indicator of overall ventilation efficiency.</li></ul>	

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HOME OFFICE

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J. G. Robertson

For ACVA ATLANTIC INC.

TI1016-0519



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From: **ACVA ATLANTIC INC.**  
The Mosby Building  
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Virginia 22030  
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**LOCAL REPRESENTATIVE:**  
HOME OFFICE

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J. G. Robertson

For ACVA ATLANTIC INC.

TI1016-0520



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LOCAL REPRESENTATIVE:

HOME OFFICE

Signed by

J. G. Robertson

For ACVA ATLANTIC INC.

TI1016-0521