Mr. Michael S. Mullin Nassau County Attorney P.O. Box 1010 Fernandina Beach, FL 32035-1010

Re: Humidity "sweating" diffuser issues at Nassau County Historic Courthouse

This document formalizes the agreement reached on September 28, 2005 regarding the humidity and corresponding-sweating-diffuser issues at the Ne sau County Historic Courthouse.

After several meetings and investigations into this matter, the "team" including PQH Architect's, Powell & Hinkle Engineering. The Auchter Company, County Administrator, and County maintenance have determined that the underlying causes of this situation are numerous, explainable and most importantly, repairable.

Because this humidity situation has now evolved into a microbial growth challenge on some diffusers the team has reached an agreement to address and repair this problem. The details of that agreement are as follows:

- 1. The County agrees to be responsible for handling any and all remediation of the microbial growth issues in the building and to provide a clean, building. This includes but is not limited to the contracting with a certified mold removal specialty firm, air testing of all related areas, removal of all affected building elements, remediation of mold in the building, and the complete payment for these services. The County also agrees to fund and provide for the rental of all required scaffolding to facilitate this removal process. This scaffolding will also be rented by the County for the duration of the ceiling replacement as explained below.
- 2. The County agrees to not pursue or allege design or construction issues, as regards the microbial growth, in exchange for the team's participation in the repairs as set forth in this agreement and therefore the County releases the architect, engineer and contractor from liability related the microbial growth.
- 3. In exchange, the architect, engineer and contractor agree to re-install, at no cost to the County, ceiling to a "as was" type condition and to perform other works as outlined in October 7 2005 letter from Powell & Hinkle Engineering (Attachment 1). All work is subject to the County's inspection and acceptance.

4. Any other construction or additions other than the work described in paragraph 3 will be deemed to be value added service and the County will be billed at the industry standard change order rate of cost plus 10% for the these extra services.

agreement s accepted as written by the following authorized individuals.

Michaed S Mullin

Date

Nassau County Attorney

S. Bradley Glass Date:

Chief Executive Officer
The Auchter Company

Jose Perez,

Principle

POH Architects In

Robert L. Hinkle. P.E.

Principal

Powell & Hinkle Engineering, P.A.

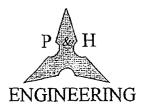
cc: Mike Mahaney. Nassau County Administrator
Daniel Salmon, Director Nassau County Building Maintenance Department
Jack Belt, Sr. Vice President & Project Manager, The Auchter Company

ATTACHMENT 1

FILE: 0567 HVAC WORK SCOPE FOR COND PROBLET

POWELL & HINKLE ENGINEERING, P.A. 1409 KINGSLEY AVENUE, BUILDING 12A ORANGE PARK, FLORIDA 32073-5557

(904) 264-5570 FAX: (904) 278-2646 pheng@bellsouth.net



October 7, 2005

Mr. Rob D. Hoenshel P.Q.H. Architects, Inc. 4141 Southpoint Drive East Jacksonville, FL. 32216

Re: HVAC Work Scope for Nassau County Courthouse Condensation Problem

Dear Rob:

- 1. Set the controls for AHU-8 for the desired room temperature and set the controls for AHU-6 and AHU-7 five degrees higher when the rooms are not occupied.
- 2. Repair or replace the flex. ducts between the supply air and return air duct in the attic and the ceiling supply diffusers and return grilles.
- 3. Remove the insulation from the backs and necks of the ceiling diffusers and return grilles and replace with a foam-in-place insulation such as Icynene. Fill the entire box around each diffuser and grille with the foam.
- 4. Provide CO2 sensors to control exhaust fans EF-8, EF-9 and EF-10. The controls should be set to only run the exhaust fans when the CO2 levels rise above 1,000 ppm. Recommended Value Added Equipment to reduce outside humid air from being brought into the courtroom when not required.

Respectfully,

Robert L. Hinkle, P.E.

Principal

\$830,000 could be attributed to capacity improvements that can be funded by impact fees, leaving a balance of \$1.7 million. He noted that the project is identified in the Capital Improvement Plan, but without a funding source.

12:05 Chairman Acree questioned when the Clerk would be available for a special meeting to discuss his concerns related to Board action on several financial matters. The meeting paused briefly while the Deputy Clerk attempted to contact the Clerk. With the Clerk not available at this time, Chairman Acree indicated that she would call a special meeting sometime next week to discuss the Clerk's concerns.

The meeting adjourned at 12:09 pm. but reconvened at 12:12 p.m. to address mold at the Historic Courthouse. The County Administrator explained that the architect, engineer and contractor had requested an unconditional release, but the County Attorney modified the agreement to address mold growth only, which is acceptable to all parties. Mr. Mullin explained that mold remediation had been previously approved by the Board and is complete. He reviewed the revisions and Daniel Salmon, Director of Rhildings Maintenance, explained that the release addresses the existing condition, and he is also considering a couple of

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other improvements. It was moved by Commissioner Higginbotham, is exceeded by Commissioner Vanzant and unanimously carried to approve revisions to the agreement with The Auchter Company, PQH Architects, Inc., and Powell & Hinkle Engineering related to mold growth at the Historic Courthouse.

There being no further discussion, the special session of the Nassau County Board of County Commissioners adjourned at 12:20 p.m.

ANSIE N. ACREE, CHAIRMAN

ATTEST:

JOHN A. CRAWFORD, EX-OFFICIO CLERK





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| This agreement is accepted as written | by the following authorized indiv | riduals. |
|--|---|----------|
| Michael S Mullin Date Nassau County Attorney | Jose Perez, AIA Principle PQH Architects, Inc. | Date |
| S. Bradley Glass Date: Chief Executive Officer The Auchter Company | Robert L. Hinkle. P.E. Principal Powell & Hinkle Engineer | Date |

cc: Mike Mahaney. Nassau County Administrator
Daniel Salmon, Director Nassau County Building Maintenance Department
Jack Belt, Sr. Vice President & Project Manager, The Auchter Company





Jim B. Higginbotham Ansley Acree Tom Branan Floyd L. Vanzant Marianne Marshall

Dist. No. 1 Fernandina Beach Dist. No. 2 Fernandina Beach Dist. No. 3 Yulee Dist. No. 4 Hilliard Dist. No. 5 Callahan

> JOHN A. CRAWFORD Ex-Officio Clerk

MICHAEL S. MULLIN County Attorney

MIKE MAHANEY County Administrator

October 26, 2005

Mr. S. Bradley Glass The Auchter Company 4804 Kernan Blvd. South Jacksonville, FL 32224

Dear Brad:

The Board of County Commissioners today approved the execution of the enclosed document.

Please have the other individuals sign the document, and return the original to my office as soon as possible. Certified copies of the fully executed document will be provided by the Clerk's office.

If you have any questions, please do not hesitate to contact me.

Sincerely yours

MACHARI S MITT.T.

MSM/am

Enclosure

cc: Michael Mahaney

Daniel Salmon

e13/glass-oct-26-2005

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| The Auchter Company | Powell & Hinkle Engineering, P.A. | |

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