

Project Profile

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Project Background – Mold Remediation & Restoration

Client(s): Turner Construction – ET Environmental – U.S. CDC Bldg. #23, Atlanta, GA

Month/Year, Project Type, Environment, Location & Proj. Mgr.: May 2010 – Mold Remediation – New Construction Environment for a U.S. Gov’t Laboratory Facility – John Chapman, Estimator, FCR

Client or Location Profile: Turner Construction Co., founded in 1902 - a \$9.0 Billion international construction company based in NYC, NY & owned by German construction company HOCHTIEF, was building a \$365mm Laboratory Facility for the U.S. Centers for Disease Control & Prevention (CDC). FCR was under a contractual agreement to remediate for Turner thru ET Environmental (a 3rd party environmental mgmt. company and former joint venture partner with Turner) in order to limit any risk of contingent liability relating to microbial growth in this new lab & storage area.

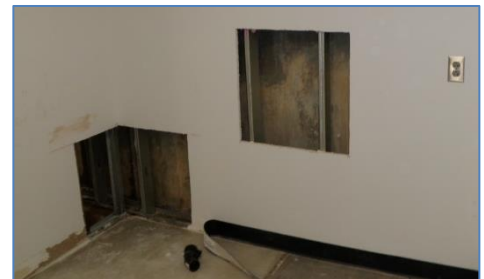
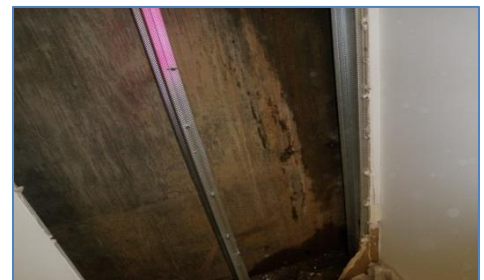
General Scope: In Bldg. CDC #23 - Laboratory Storage Area (Sub-basement location) Establish containment, install equipment, & perform selective demolition in preparation for Mold Remediation of approx. 3,300 Sq. Ft of surface area & 2,100 Sq. Ft Ceiling & Walls.

Turner resolved an outside water source error (2-stories below a “Green Roof” over a tunnel) which backed up to the affected area.

Total Project Cost: Total Reconstruction Pricing Unknown – Other landscaping & foundation repairs, not included in our scope, were contracted separately/directly and therefore, we do not have this information. Full Circle was utilized for Mold Remediation & interior reconstruction only.

FCR’s Fees: \$10,012

FCR’s Role: Mold Remediation & Reconstruction Contractor – In an effort to mitigate risk and limit liability, Turner requested that we contract with their third party environmental company, ET Environmental.



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Description & Origin: Due to the timing, nature and location of this project it was handled on an emergency basis, and although mold jobs are seldom emergencies, the sensitivity of this project dictated it be managed as such over the weekend. Thus, a project plan and timeline was immediately prepared and submitted to and approved by ET Environmental.

The FCR Remediation Team commenced activity immediately after the pre-remediation testing by a third-party hygienist, Kevin P O'Brien BAgr (Chem), Senior Industrial Hygienist, Culpepper Group, Inc.

Mr. O'Brien was retained to collect air and surface samples for fungal analysis prior to and again at a later time, post remediation, as well as provide results via written report. Mr. O'Brien collected Post Remediation samples on Saturday, June 19th.

Equipment/Protocol: Remediation was conducted according to the IICRC S520 procedural standard & reference guide for the remediation of mold damaged structures and contents. FCR employed dehumidifiers and air scrubbers to generate negative air pressure and filter air within the contaminated environment throughout the process.

Challenges/Obstacles: Dealing with client schedules while they were traveling on vacation, meeting a very tight timeline during an already full schedule with existing projects and pending jobs, gaining access to the worksite at the CDC is always a challenge, strict security standards, and maintaining proper protocol in an active production area of a new construction environment.

Results: The remediation process conducted June 17th, 2010 through Saturday, June 19th, 2010 was successful according to the test results and lab analysis as reflected in Mr. O'Brien's Hygienist's Report.

True Value & Additional Value: Met a tight deadline met, with successful results in a challenging environment and helping a client limit contingent liability and avoid possible project delays / penalties in a gov't facility associated project.

Key Contact: Tom Beyer, SE Regional Claims Mgr., Turner Construction, (Retired) & Bill Higginbotham, President, ET Environmental Corp.

