



U.S. Department
of Transportation
**Federal Aviation
Administration**

January 10, 2007

Kevin Peterson
4 International Square
Kansas City, MO 64153

RE: Mold Communication Memo,
January 10, 2007

Dear Mr. Peterson:

This letter is in response to your letter concerning mold in the building at MCI. As previously communicated to you, there has been mold found in the building. To reiterate, the following is an excerpt from a multi-facility report concerning MCI:

MCI ATCT:

The MCI ATCT mold inspection, conducted June 19-23 and July 11-13, 2006, was performed as the preliminary step in developing the Independent Solution for OPS Requirement 0682MH572. This requirement addresses the need for mold remediation and restoration in the ATCT. There is a separate OPS Requirement, 0682MK545 pending solution development that addresses mold remediation and restoration in the MCI ATCT Base Building. Lessons learned from the previous mold remediation project showed that the inspection process needed to be more thorough and invasive than a visual inspection of the surface of walls, since the quantity of mold was typically more on the concealed layers of gypsum board than the visible surface layer. This inspection looked at all potential moisture issues from roofs, walkways, storm drains, flashing details, window systems, and building openings. A clogged floor drain under the raised floor in the Sub junction Level Equipment Room, where water is discharged from a humidifier, was a source of moisture. Other sources appear to be condensation, caulking issues, and miscellaneous building joint leaks. Wall and ceiling water stains, stained ceiling tile, and stained pipe insulation were found in numerous locations.

Mold was found in the following locations:

Cab Level - Behind the vinyl base by the exterior door to the cab level walkway in the cab stairs and on the paper on the back side of the gypsum board directly under the sink in the Cab. Mold was also detected in the significant amounts of dust found on the surfaces of walls, stair stringers, etc, in the stairwell between the Control Cab and Junction Level.

Junction Level - On the walls above the elevator door in corridor J1.

Sub junction Level - On the back side of the 1" gypsum board shaft liner panels in the concealed space on the west side of the ATCT, the full height of the wall; on the surface of the 5/8" gypsum board in the Equipment Room near the south end of the west wall; below the raised access floor in the Equipment Room in the southwest corner; on the wall under the vinyl cove base behind the equipment racks installed parallel to the north wall in the Equipment Room; and on the walls above the elevator door in the Equipment Room.

11th Floor - Gypsum board and other paper-based debris in the void between the edge of the floor slab, precast exterior walls and perimeter fire rated gypsum board walls (11th floor outer ring); on the wall above the elevator door in corridor 11TS1; behind the vinyl base on the exposed layer of gypsum board on the bottom of the south and west walls in 11TS6; a section of the west wall in the southwest corner of 11TS5; both sides of the wall between 11TS5 and 11TS5A from the door to the northwest corner of the elevator shaft; and the remainder of the walls in the southeast corner of 11TS5 from the northwest corner of the elevator shaft to the door.

10th Floor - On the walls above the elevator door in corridor 10TS1; portion of the gypsum board on the south and east walls in 10TS4; and the lower sections of gypsum board along the full length of the east, south, north and west walls in 10TS5.

8th Floor - On the south wall above the horizontal beam in the unfinished space above the ceiling in 8TS1, and on the west wall of the fire taped gypsum board above the ceiling in 8TS6.

4th Floor - Behind the vinyl base on the north wall of 4TS3.

3rd Floor - Behind the vinyl base on the east wall of 3TS3, and throughout 3TS5.

2nd Floor - Behind the vinyl base on the north wall of 2TS5 in the northeast corner.

Elevator Shaft - A band two feet high on the north, west, and east sides of the elevator shaft approximately 10 feet below the 9th floor slab elevation.

Stairwell - A small black spot of mold on the ceiling near the smoke detector at the Sub Junction Level. Mold was also detected in the significant amounts of dust found on the surfaces of walls, stair stringers, ledges, window frames, gypsum board closures or caps, etc.

Project Status: Findings were reported verbally to local AF Management. The inspection results are being used as the solution for the Requirement and are waiting on funding for the necessary remediation.

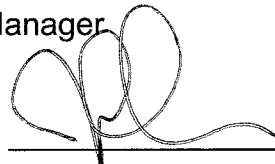
This is the information we have to date. Further testing is not required since abatement will be accomplished. I will notify the employees when this process will begin in the near future.

If you need further information or have questions, please see me at your convenience.

Sincerely,


Stephen A. Baker
Operations Manager

Received By: _____



Date: _____

1-13-07