

June 10<sup>th</sup>, 2020

Via Email ([elaine@elainesterling.com](mailto:elaine@elainesterling.com))

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**RE: Aftermath Services – Full Service Disinfection Final Report**

With the level of exposure and contagiousness of COVID-19 (the disease associated with an infection of SARS-CoV-2), only proper disinfection can provide the lowest infection exposure and greatest risk reduction. Further, effective disinfection requires a compliance-based disinfection process and procedure that prevents cross-contamination and that is compliant with OSHA's Bloodborne Pathogens Standard and Regulated Medical Waste handling regulations – all of which Aftermath has in place. Founded in 1996, Aftermath is the industry leader in virucidal disinfection and biohazard remediation.

Below is a final report of the disinfection services performed.

**Service Address:** 3393 Peachtree Rd RM 1003B Atlanta, GA 30326

**Service Completion Date:** June 9<sup>th</sup>, 2020

- **Disinfection Service:** FULL SERVICE DISINFECTION PROGRAM
- **Personal Protective Equipment:** Level C encapsulated suit with hood and booties, latex inner gloves, puncture-resistant outer gloves, and full face respirator. Respirator fit test were performed before each day of disinfection.
- **Areas Disinfected:**
  - Affected areas within six horizontal feet of the path that the infected person trafficked were the highest priority for disinfection; this included up to six feet in radius of walls and floors.
  - All door handles, doors, thresholds and light switches were included in the disinfection service.
  - Specific areas disinfected: All areas and items identified during initial walkthrough were disinfected per the Full Service Disinfection Program.
  - Standard Control, Buffer and Clean zones were staged for cross contamination prevention. Disinfection began in areas furthest from the staged zones, and progressed toward the zones.
    - Control Zone were marked as areas for disinfection.
    - When exiting the Control Zone, the technicians had to mist the suits and respirators with disinfectant to ensure that any potentially active virus on the outside of the suit does not come in contact with or cross contaminate either the skin or underclothing or the disinfected environment outside the zone. The respirator were doffed after each exit from the control zone.
    - When entering the Control Zone, the technicians had to don a new suit and protective gloves.

▪ **Disinfection Process:**

- All surfaces were cleaned and treated with biotic solvent. This ensures all surfaces are free from dust, grime, particles etc. and are ready to be disinfected.
  - For surfaces that require hand application (towel and bucket method): towels are folded into fourths to maximize the number of clean surface areas for disinfection. Towels are used only once and discarded to prevent cross contamination.
- Disinfectant applied to all surfaces and left to cure for 10 minutes.
  - All porous and semi-porous surfaces were sprayed with disinfectant and sanitized.
  - All electronics and delicate items had disinfectant applied on by hand.
- Surfaces were treated one last time with odor counteractant to remove any residual chemicals. All glass surfaces were treated with glass cleaner.

▪ **Aftermath Antimicrobial Shield Process:**

- The Aftermath Antimicrobial Shield provides enduring protection against bacteria, fungus and certain viruses. Depending on frequency of use and touch, surfaces may be protected from microbes for three months.
- Federal Law requires that the application of the Aftermath Antimicrobial Shield (registered with the EPA) must be applied according to label directions for the surface being treated. For non-porous surfaces, the application of the Shield requires that the surface first be cleaned to remove grease, grime and gross surface contamination followed by disinfection with an EPA registered disinfectant. This prepares the surface to receive the Shield solution. Once the high touch surfaces are prepped the shield was applied in an even, full coating to all touchable parts of these surfaces. A microfiber cloth was used to remove excess from surfaces.

▪ **Chemical Disinfectants:** All disinfectants used are CDC approved and EPA registered. SDS Enclosed.

- Updated list of disinfectants for use with Novel Coronavirus SARS-CoV-2 from the EPA and CDC:
  - <https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2>
  - <https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/cleaning-disinfection.html>
- Husky 824: EPA Reg. No. 6836-348-8155
- Husky 891: EPA Reg. No. 1839-166-8155
- AEM 5772 Antimicrobial: EPA Reg. No. 64881-2
  - The first two sets of digits are the identifier for the manufacturer and the formula, respectively. The third set of digits identifies the private label.

▪ **Re-Entry:** Recommendation is to flush the facility with fresh air (per [CDC recommendation](#)). Allow 30 minutes to an hour before reentry to allow any remaining airborne particles to settle and to allow the disinfectant odor to dissipate.

▪ **Final Inspection:** Enclosed.

