

# Audit Report

## Executive Summary

<b>Jurisdiction</b>	Connecticut (Applied Regs: ANSI/IICRC S500-2021)
<b>Classification</b>	Tier 2 (Category 1/2, Demo: Yes)
<b>Original Total</b>	\$10,760.01
<b>Audited Total</b>	\$8,127.69
<b>Net Adjustment</b>	-\$2,632.32 (Savings)

## Detailed Findings

Line Item	Amount	Reason	Compliant Alternative	Adjustment
Line 1: Emergency service call - during business hours	\$207.88	Per industry standards, emergency service call fees are not applicable during normal business hours for a 24/7 emergency services company. This is considered standard overhead.	Remove charge. The response during business hours is a standard operational cost.	Cut: -\$207.88
Line 2: Equipment setup, take down, and monitoring (hourly charge)	\$899.47	Billed 12.00 hours. The standard allowance is 1.0-1.75 hours per site visit. For an initial setup, a mid-project check/demo setup, and a final takedown (3 trips), the maximum compliant time is 5.25 hours (3 x 1.75).	Adjust labor from 12.00 hours to 5.25 hours.	Cut: -\$505.99
Lines 15, 40, 49, 54: Apply plant-based anti-microbial agent	\$366.07	The routine application of antimicrobial agents is not compliant with ANSI/IICRC S500 for Category 1 or 2 water losses. Application is reserved for Category 3 (gross contamination) or confirmed microbial growth, neither of which is documented.	Remove all antimicrobial application charges.	Cut: -\$366.07

Lines 41, 42, 50, 55, 56, 57: Drying Equipment Duration	\$3,255.08	Equipment is billed for 5 days. Per ANSI/IICRC S500, equipment duration must be justified by daily drying logs showing progress towards established drying goals. No drying logs were provided to support a duration beyond the industry standard of 3 days.	Reduce all equipment rentals to a standard 3-day duration pending submission of complete drying logs that justify additional days.	Cut: -\$1,176.65
Line 51: Negative air fan/Air scrubber (24 hr period)	\$450.88	Billed for 6 days (6.00 DA). While an air scrubber is justified for dust control during demolition per S500, a 6-day duration is excessive. The estimate includes a handwritten note to 'change to 1 DA', and one day is sufficient to cover the period of active demolition.	Adjust from 6 days to 1 day to cover the primary demolition activities.	Cut: -\$375.73

## Compliant Scope Summary

### Tier Classification Justification

The project is classified as Tier 2 due to a multi-level water loss affecting over 500 sq. ft. with extensive demolition of flooring (carpet, tile), drywall, and cabinetry, generating significant particulates.

### Required Controls

Containment barriers in the Kitchen and Dining Room are approved to prevent dust migration during demolition. One day of air scrubbing is approved for active particulate control, consistent with S500 recommendations for IAQ during demolition.

### Drying Equipment & Duration

A standard 3-day duration for all drying equipment (air movers, dehumidifiers) is approved as a baseline, as no drying logs were provided for verification. A specialized wood floor drying mat system in the Living Room is approved for 3 days.

### Labor & Supervision

Labor for demolition is appropriately included in unit pricing. Hourly charges for content manipulation ('pack out') are deemed reasonable and approved. No supervisor hours were billed.

### **Regulatory Compliance**

The audit adheres to the ANSI/IICRC S500-2021 standard. Project is in Connecticut, and the applicable 6.35% sales tax has been correctly applied and audited. No other state-specific regulations appear to be a factor.

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