

Project Profile

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Project Background – Fire Damage Mitigation

Client: Benson's Bakery
Mo/Year & Proj. Type, Oct. 2018 – Fire Damage
Location/Environment: Commercial Bakery, 134 Elder St, Bogart, GA 30622 (770) 725-5711
FCR Project Manager: Shawn Delgado, Senior Estimator & Proj. Mgr.
Client or Location Profile: Benson's Bakery is family-owned and known in the industry for speed of service and speed to market in the development of new products and utilizing automated facilities while retaining the key element of flexibility to meet ever changing market needs for over 100 years. Benson's has invested in technology, automation, and infrastructure to become a respected leader producing a wide range of products while constantly innovating and refining processes to deliver custom products and special formulations in the most efficient and cost effective methods.
FCR's Role: Emergency Mitigation, Temporary Repairs, Partial Restoration, Structural & Contents Cleaning, Assist in minimizing negative impact of Business Interruption

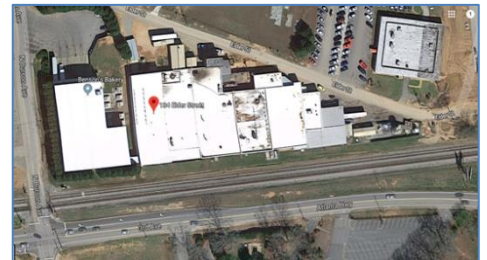
Description & General Scope: At 3:00PM Monday, 10/22, while workers were installing a fan on the roof of the bakery's production facility, a spark ignited the insulation. The area where the fire originated is approx. 10,000 sf, however, the entire facility (approx. 70,560 sf) was affected by smoke &/or soot. FCR responded immediately upon first notice of loss and arrived on-site within 1-Hr 45-Mins with a team of 33.

Initial Priorities - Property Stabilization & Business Interruption Mitigation: Emergency Board-up, Tarping, & Sandbagging to divert water to Minimize Secondary Damage, Work Space Air Quality/Odor Control & Contents Decontamination (Phase 1).

Secondary Priorities – Structural Cleaning & Reconstruction: Facilities Decontamination & Cleaning. Development of a separate Reconstruction work plan (Phase 2).

Total Project Cost: Unknown by FCR at this time. Equipment cleaning completed by Benson's personnel, other restoration/reconstruction repairs not involving FCR were contracted separately for over \$1.0 mm.

FCR Fees: \$ 410,676.63



Firefighters from DeKalb County Fire Rescue, Clarke County Fire Rescue and Barrow County Fire Department battled the blaze at Benson's Bakery Monday. Photo: DeKalb County Emergency Management
Oct 22, 2018
By Zachary Hansen, The Atlanta Journal-Constitution

Full Circle Restoration & Construction Services, Inc.
4325 River Green Pkwy, Duluth, GA 30096

24-Hour Emergency Hotline: 770-232-9797

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Challenges & Obstacles:

The Original Work Plan (Phase 1) was complete, while the Prospective Work Plan (Phase 2) was put on hold pending a determination after Benson's evaluation of remaining projected costs for restoration and reconstruction (which were higher than originally expected). Thus, Benson's needed to realign priorities and other considerations... Phase 2 was put on hold and later contracted separately after obtaining a second bid from another company.

Volume of Contents - 19,708 Baskets & 23 Egg Bings
- 3,479 Pallets

Water Availability This project required over 34,560 US Gallons/Day for Hot Water Pressure Washing. To obtain the water necessary, FCR was required to utilize an Athens-Clark County Water Utility Department Fire Hydrant as it is the closest/only source of water available. ACC Water Utility officials notified FCR that, although rare, the water supply would be restricted/limited due to a faulty/worn-out leather seal in the Fire Hydrant being utilized. This restricted FCR to a maximum of 6 Hot Water Pressure Washers at any given time, limiting productivity. Additionally, FCR was restricted to 6-Hot Water Pressure Washers from 5 main water hose lines (required to split one line between 2 units reducing the available flow to certain cleaning stations).

Distance from Water Source It was as long as 350' to 400' (Linear) from the Athens-Clark County Water Utility Department Fire Hydrant to the work area. This was accomplished via using a system of several thousand feet of hoses.

Loading Dock Area Availability Benson's facility has 5 loading dock bays. During the day shift 2 of these bays were occupied by large dumpsters being used by Benson's employees to dispose of affected product, thus limiting FCR day shift access to the 3 remaining bays. The night shift did not experience this limitation as the dumpsters were removed & emptied for the night shift and replaced empty each morning.

Equipment Over Use The Commercial Equipment, specifically the Hot Water Pressure Washers are intended for heavy use, however, not continuous use 24-hours/day non-stop. FCR rotated through alternating a few machines each day attempting to alleviate the stress on the machines, attempting to avoid unnecessary downtime/loss of productivity. Daily repairs were still required on the machines as they were pulled from the rotation for service, repaired, then, placed back into service.

Results:

FCR completed the approved scope and received positive feedback from Benson's senior management regarding the project.

True Value & Additional Value:

Mobilizing immediately and establishing a workable plan FCR effectively reduced business interruption & kept certain shifts operational, while working in a very challenging and physically demanding environment.

Key Contact:

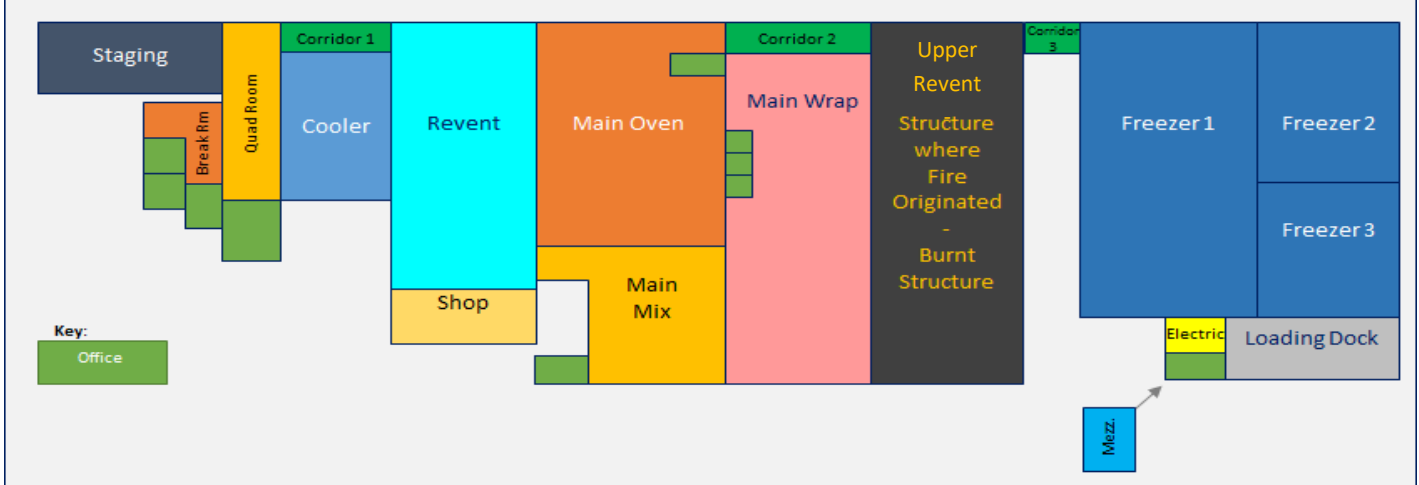
S. Clayton Muggridge, Ops Mgr., Benson's Bakery, (770) 725-5711

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Photo Array:



Firefighters from Oconee County Fire Rescue, Clarke County Fire Rescue and Barrow County Fire Department helped battle the blaze at Benson's Bakery Monday. Photo: Oconee County Emergency Management



Oct 22, 2018
By Zachary Hansen, The Atlanta Journal-Constitution



Temporary Wall Structure, Sandbags & HEPA Air Filtration



Select Demolition

Project Profile

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Contaminated Facility, Pallets & Baskets



Contaminated Facility, Racks & Conveyors



Crew at Decontamination Stations



HEPA Air Scrubbing & Hydroxyl Odor Control



Crew at Cleaning Stations Cleaning Food Storage Baskets



Challenging Environment (1 of 6 Decontamination Stations)

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