

## Nussbaum Transportation

Hudson, Illinois



Nussbaum Transportation is a trucking company based in Illinois that has been in business for over 70 years. In 2013 Nussbaum constructed a new corporate campus including a state-of-the-art maintenance building and a corporate office building. Some of the driver amenities included in their new

headquarters include private shower rooms, an inviting and comfortable driver lounge. The campus also features a peaceful pond and a walking path. The office interior replicates a western lodge design with wood trussing and floors, stone pillars, large windows, and mahogany doors.

### Project Details

**Building Size:** 18,000 sq. ft. maintenance building with 13,000 sq. ft. office

**Loop Type:** Vertical bore with 1" pipe

**Installation Date:** 2013

**Installation Details:** Maintenance Building: Two 10-ton water-to-water units for radiant floor heat, 3-ton Multi-Positional Vertical Packaged unit for small office and locker room, 6-ton Multi-Positional Vertical Packaged unit for 2nd floor driver lounge and break room.

Office Building: Four Compass Series Combination units (19 tons total) for forced air cooling and hot water for radiant floor heat; three Multi-Positional Vertical Packaged units (15 tons total) for remaining cooling load; 11 radiant zones and 11 forced air zones.

**Contractor:** **Bratcher Heating A/C & Geothermal**, Normal, IL • (309) 454-1611



CONSTRUCTION TYPE  
**New Construction**



SYSTEM TYPE  
**Radiant System**



SYSTEM TYPE  
**Forced Air System**



LOOP TYPE  
**Vertical Loop**

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Office break room area



Left: Operations center

Right: Maintenance facility



Nussbaum campus showing maintenance and office buildings

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