

# Commercial

**Project Start Date:** \_\_\_\_\_

**Type of Facility:** Church

**Age of Facility:** 60

**Name of Building/ Jobsite:** Grace Church

**Location:** Hinsdale, IL

**Outdoor Design Temperature:** \_\_\_\_\_

**Building Size - sq. ft/cu. ft:** \_\_\_\_\_

**Building Load, Heat Loss:** \_\_\_\_\_

**Construction Details:**

**Total Number of Construction Phases:** \_\_\_\_\_

**Total Number of Boilers per Phases:** 3

**Total Number of Boilers Required for Job:** \_\_\_\_\_

**Boiler Model:** LGB

**Application Type (Water or Steam):** \_\_\_\_\_

**System Detail (Mark all that apply):**

Radiant (type) \_\_\_\_\_

Snow Melting

Domestic Hot Water - Capacity gpm/temp. \_\_\_\_\_

Copper Fin Tube Baseboard - Ln Ft/Btu Ft \_\_\_\_\_

Steel Fin Tube Baseboard - Ln Ft/Btu Ft \_\_\_\_\_

Cast Iron Baseboard - Ln Ft/Btu Ft \_\_\_\_\_

Cast Iron Radiators

Air Handlers - Type/Size \_\_\_\_\_

Cabinet Heaters - Type/Size \_\_\_\_\_

Custom \_\_\_\_\_

**Zone Types (pneumatic or electric)** \_\_\_\_\_

**Cotrol System** \_\_\_\_\_

**Details:** Aggressively decreased the maximum BTU combustion from 3.5 million on the fire tube to less than 2 million between the three staged LGB's.

