



**MILLER PARK STADIUM** MILWAUKEE, WISCONSIN

# miller park stadium

## MILLER PARK STADIUM

OWNER Southeast Wisconsin Professional Baseball Park District & Milwaukee Brewers Club | LOCATION Milwaukee, WI | FACILITY TYPE Baseball stadium

### PROJECT BACKGROUND

On July 14, 1999, "Big Blue," a 567-foot tall crane collapsed while lifting a section of the retractable roof at Miller Park stadium. The crane's collapse destroyed two other cranes, brought down temporary supports, and two other sections of the 12,000 ton-retractable roof that was already in place. In addition, there was considerable damage to the concrete seating areas where the crane boom fell and the roof sections landed. Because of Brandenburg's expertise in handling large steel structures, our specialized equipment, and our safety record, we were retained to assess the damage, design a safe method to remove the tangled steel and broken concrete, and preserve the remaining structure.

### SCOPE OF WORK

Assessed damage to steel and concrete structures

Developed a comprehensive project plan to address all safety issues

Devised a safe method for removal of the collapsed steel and damaged concrete

Secured and prepared all necessary permits

Coordinated all activities with OSHA personnel on site and local governmental agencies

Removed collapsed steel and damaged concrete in a manner that insured no further damage or injuries

Completed the project rapidly to accommodate the restart of construction on the stadium



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