

## Long Span Structures

The design of long span structures requires careful analysis and detailing plus consideration of stability. The following projects exemplify the experience of CSD with such structures.

### Boeing Military Airplane Modification Facility



Project Type: Long Span Structures

Client: Boeing Military Airplane Company

Location: Wichita, Kansas

Date Completed: 1985

Description: 360 ft. clear span aircraft hanger.

### Ace Cogeneration Plant

Project Type: Long Span Structures

Client: Butler Manufacturing Company

Location: Trona, California

Date Completed: 1998

Description: 180 ft. clear span coal storage facility with 50 degree slope on a gabled roof.

### Lazy E Arena



Project Type: Long Span Structures

Location: Edmond, Oklahoma

Description: 240 ft. clear span arena.

### Michigan Tech University

Project Type: Long Span Structures

Location: Houghton, Michigan

Description: 200 ft. and 150 ft. clear spans.

