

**S**pectacular shows are a mainstay at the Jordan Center. Our rigging system allows for incredible effects to be incorporated into the performance.

### pyrotechnics specifications

All shows must contact the Events Manager or Production Manager and provide all technical information prior to any rigging or pyrotechnics. All pyrotechnicians must be licensed and are subject to testing by the Fire Marshal for final approval.

- All pyrotechnicians must contact Environmental Health & Safety at **814.865.6391** prior to installation

### rigging

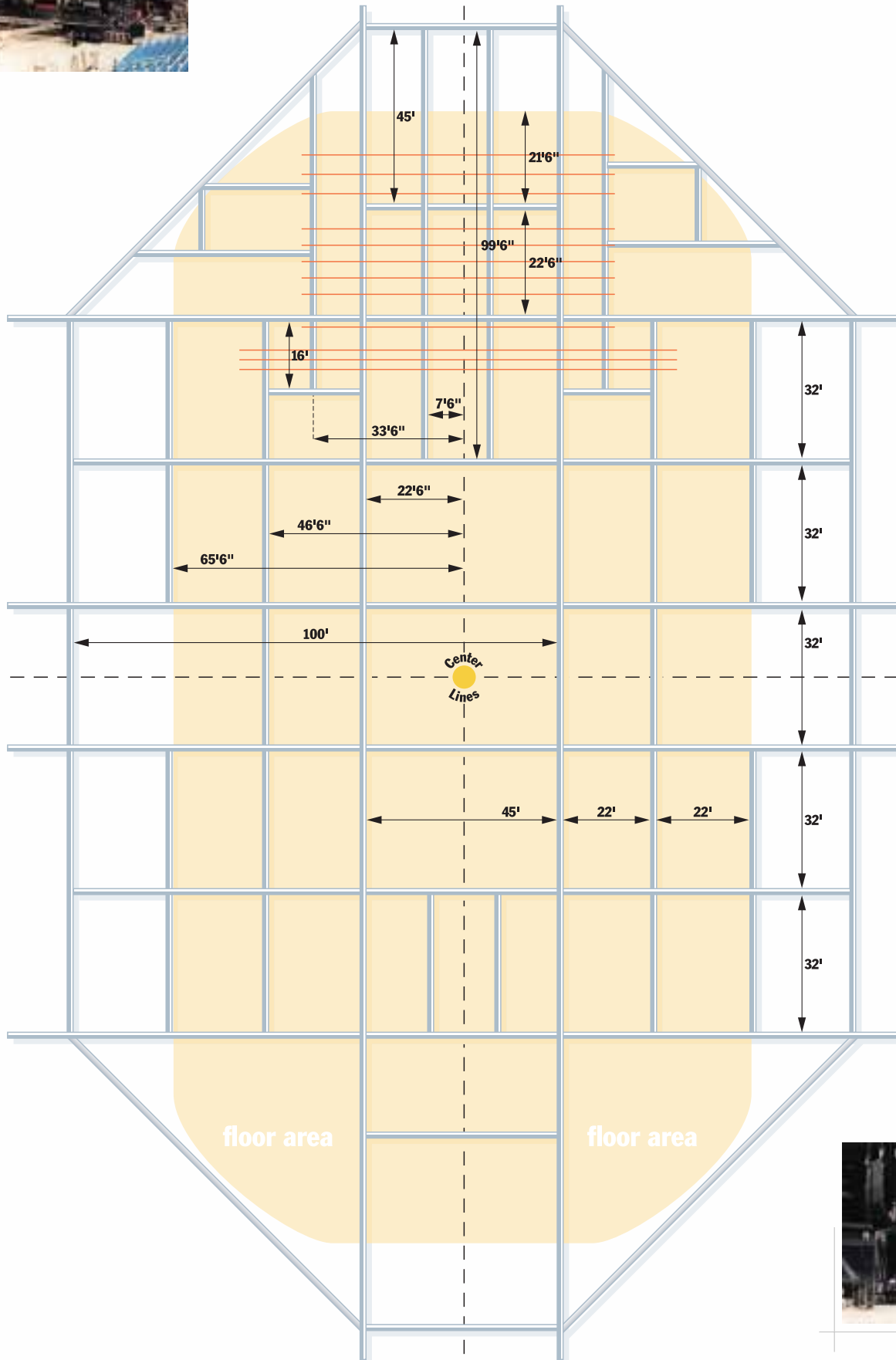
The Bryce Jordan Center has an extensive roof structure that is tested to hold fifty-one (51) tons, pending weight on individual points. Working conditions are safe and easy for experienced riggers. All riggers are required to use safety cables while rigging.

- Rigging height is 92' above the arena floor.
- The roof structure is open trusses (truss to truss).
- Additional beams are installed at the stage portion of the arena to allow more weight capacity than other portions of the roof structure for two-ton sound hangs.
- Independent scoreboard hoists allow raising the scoreboard above show rigging heights.
- Fifteen-foot (15) split baskets are used for wrapping beams.

### maximum load capacities

- **Point loads** - up to 5,000 lbs. on a point (load varies on location and size of beam)\*
- **Load per Truss** - varies depending upon location
- **Total maximum load** - load 102,000 lbs.





pyrotechnics/rigging

