

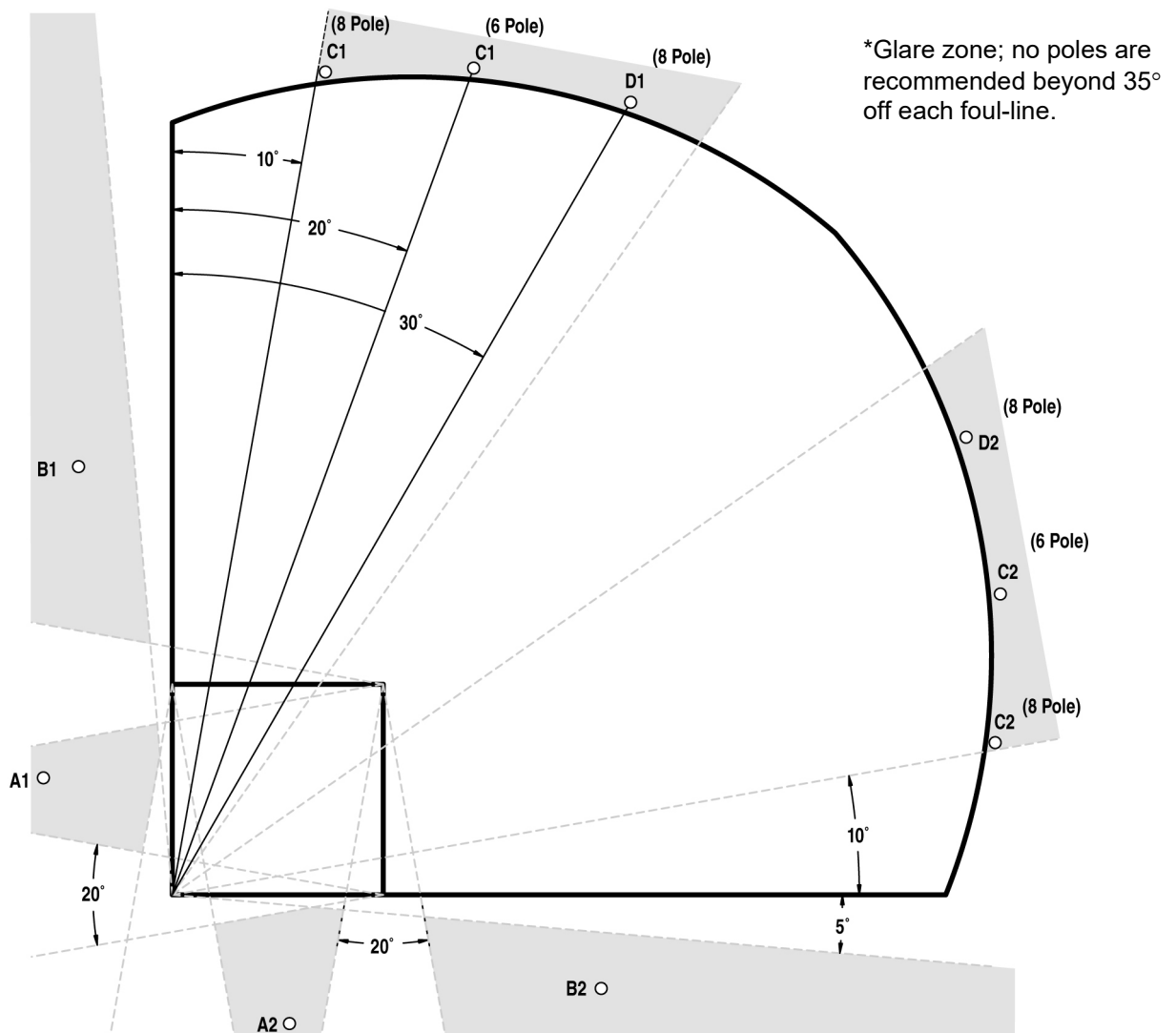


## Best Lighting Practices: Baseball Streaming Broadcast (Intercollegiate Play)

**Summary:** Following these recommended best practices will help ensure quality of light needed for the safety of participants and the enjoyment of spectators, as required.

Horizontal light levels: 70 footcandles infield / 50 footcandles outfield  
Horizontal uniformity: 2.0:1 infield, 2.5:1 outfield  
Grid spacing: 30 ft x 30 ft

Recommended pole placement:



1. Shaded areas indicate recommended pole location.
2. Line drawn through each "A" pole location must be behind home plate to ensure lighting the portion of the ball the batter sees as it crosses home plate.
3. Consideration should be given to locating "B" poles between 1/3 and 2/3 distance of the foul-line. This positioning towards the outfield foul pole allows the ball to be lit in a more constant perpendicular illuminance as it travels from the infield to the outfield.
4. Recommend field size is 330 ft / 375 ft / 400 ft / 375 ft / 330 ft.
5. For new facilities or upgrades, it is recommended to consult a lighting professional for optimal pole placement.