



Style
M417 XL

Engineer: Whitmire & Associates
Photography: Todd Van Emst

Indoor Tennis Courts (6):

Plan: 125' wide x 315' long

Ceiling: 18' to start of ceiling; 38' at ridgeline

Lighting: (90) M417-1000-X-02-B-V0-0 on (45) VPP2 two-way pendant assemblies (various custom lengths) and (18) M417-1000-X-02-B-V0-0 on VPP1 one-way pendants

Estimated illuminance: 195 fcai on ceiling; 140 fcai on primary playing area

Estimated power density: 2.9 W/sf

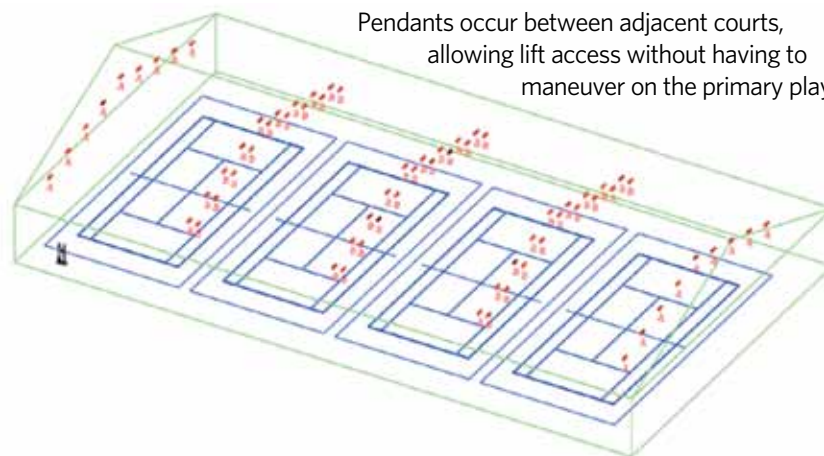
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The Yarbrough Tennis Center is a joint facility funded by the City of Auburn and Auburn University. The off-campus center boasts 6 indoor courts, 12 outdoor courts with stadium seating, 16 clay courts and supporting facilities such as locker rooms, concessions and a pro shop. Now possessing one of the best facilities in its conference, Auburn University hosted the SEC Women's Tournament the spring after the Yarbrough Tennis Center opened.

The indoor courts are in a free span building with a bright white ceiling that reflects light from one-way and two-way pendant mounted **elliptipar M417 XLs**. The 1000W uplights are mounted to supporting rafters at 11' o.c. Colorful pennants were suspended between fixture locations in the final installation (photo on previous page). The luminaires provide a smooth wash of light that illuminates the open space and the courts below.



Indirect illumination from the lighted ceiling surface provides highly uniform horizontal and vertical illuminances at the courts below.



Pendants occur between adjacent courts, allowing lift access without having to maneuver on the primary playing area.

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VPP1 one-way and VPP2 two-way pendants are available in standard lengths up to 10' and feature details compatible with sloped mounting surfaces.