



EP Engineering provides services for T-Squared Social - 22,000 s/f project

October 29, 2024 - Design / Build



Manhattan, NY EP Engineering, engineering services firm, has completed full engineering services for T-Squared Social, Tiger Woods and Justin Timberlake's new sports lounge, and entertainment bar in midtown.

The 22,000 s/f project includes the large open space of the main bar, private rooms, and multiple golf bays to accommodate the bar's multiple entertainment options including golf simulators, darts, duckpin bowling, and other interactive gameplay. The stylish lounge features a 32 ft. green-tiled and marble bar that serves a wide selection of beers, wines, hard kombuchas, and non-alcoholic beverages for visitors to enjoy as they play games and watch sports on the over 35 TVs spread across the facility.

EP Engineering's work included innovative mechanical design, optimized air distribution, and acoustical solutions. To accommodate the venue's extensive cooling needs, EP created a custom mechanical mezzanine that discreetly housed the water-cooling mechanical units above the golf bays. EP's team overcame the air distribution challenges of the venue's combination of large spaces with 24-ft. open ceilings, private rooms, and golf bays by developing a strategic solution that ensured comfortable airflow through the entire space. Additionally, the EP team incorporated comprehensive soundproofing measures in their design, coordinating advanced wall and ceiling acoustical treatments with the MEP systems to minimize sound transfer from the surrounding office buildings.

"We are delighted to have been part of the team that made two legends' vision become a reality. Our team's commitment to providing exceptional service for every client was key to making this complex project a success and we are proud of their dedication to tackling every challenge with creative and innovative solutions." said Chris Burgess, P.E., senior partner. "We look forward to seeing how T-Squared Social changes the way that people enjoy sports."

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