



Harrah's is the first new racetrack to be built in Nebraska in several decades. NTI was the low-voltage consultant for the 17,000 square foot casino, which includes a 2,100 square foot sports area, a simulcast betting area, and a racetrack.

Location	Columbus, NE
Size	17,000 SF
Design Services	Structured Cable, AV, & Security
Client	Montgomery Roth Architecture & Interior Design, LLC

Harrah's Casino and Racetrack

Client Objective

The design work for this project encompassed a diverse range of spaces tailored to both gaming and racing operations. Key areas included the High Roller section, slot and table gaming floor, Brew Brothers Bar, and a fully equipped kitchen. Supporting functions such as administrative offices, jockey quarters, camera tower, vet area, and horse barn were also designed. Additionally, the consultation addressed simulcast coordination, racing camera systems, and other critical infrastructure to ensure a seamless casino and racing experience.

Upon completion of space planning, we outlined the infrastructure. This process consisted of drawings for the cabling systems (including telephone, data, and voice), security, IT, and wireless networks.

As the technology consultant for this leading casino and racetrack, NTI provided expert guidance in developing the critical infrastructure that supports seamless daily operations, helping to deliver an exceptional entertainment experience for every guest.

NTI Solutions in this Project



Structured Cabling

Standards-based copper/fiber infrastructure, equipment rooms, and pathways supporting all voice and data.



Security

CCTV surveillance, digital recorders, door contacts, motion detectors, duress alarms, and management software.



AV

Complete designs and specifications for speakers, displays, projectors, control panels, and TV systems.