



Whatever it takes.
Whenever you need it.



ARCHITECT MEP/Structural Engineer:
Shive-Hattery
West Des Moines, IA

Electrical Contractor:
Baker Electric, Inc
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Cordeck System:
N-R-G-FLOR® In Floor Cellular
Raceway System

Visit our website for video introduction
to Cordeck's N-R-G-FLOR® System.
877.857.6400 | 262.857.3000
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Prairie Meadows Casino Altoona, IA

The Prairie Meadows Casino used the N-R-G-FLOR® system to accommodate all power and data fed from below, in conjunction with conditioned air throughout the space. This system utilizes a custom VA trench in the theater which requires quick turn around for different venues.

"Cordeck's floor duct system helped stretch the limits of comfort and flexibility for the Prairie Meadows Racetrack and Casino on their recent expansion project. The floor duct system was utilized to provide maximum power and data flexibility as well as improving indoor air quality.

The integrated duct and floor deck was utilized for this dual purpose. In an alternating fashion, half the ducts were used for power and data distribution and the other half were used for distributing conditioned air. The unique properties of this product permitted a solid floor under while integrating these building systems. Floor managers are able to tap into a grid of power and data as they continually juggle new equipment and revise their layouts. Patrons benefit from a "One-Pass" air-conditioning system that has the ability to deliver air evenly across an expansive floor area while whisking away indoor air pollutants before they have a chance to migrate laterally into neighboring spaces. Together, they help create an efficient and comfortable space perfectly suited to this owner's needs.

Ultimately, we see that more and more is expected from today's building forcing us to stretch the limits of conventional thinking. Cordeck's floor duct system helped us exceed these expectations and achieve a space that stretches the limits of today's building technology!"

-Mark H. Allen
Shive-Hattery, Inc