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In this episode, we talk to John R. Grillo, P.E., a Project Executive at Keller about ground improvement techniques, deep foundation design, and the latest drilling techniques they have been using. He also provides some great advice for geotechnical engineers who are looking at moving into a leadership role.

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Professor John Burland, CBE, DSc (Eng), FREng, FRS, NAE, FIC, FCGI was educated in South Africa and studied Civil Engineering at the University of the Witwatersrand. He returned to England in 1961 and worked with Ove Arup and Partners for a few years in London.

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Foundation engineering requires a broad range of skills, from an appreciation of geology and hydrogeology to structural engineering. The performance of foundations is dependent not only on how they are designed, but also on how they are constructed. The overall design process needs to be well managed, to ensure that there are good communications between different design teams and between ...

Chapter 52 Foundation types and conceptual design ...

Geotechnical engineering, also known as geotechnics, is the branch of civil engineering concerned with the engineering behavior of earth materials.It uses the principles and methods of soil mechanics and rock mechanics for the solution of engineering problems and the design of engineering works. It also relies on knowledge of geology, hydrology, geophysics, and other related sciences.

Geotechnical engineering - Wikipedia

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