

## **HOUSTON**

November 16th, 2023 2727 Allen Parkway Wortham Tower (Allen Room) Houston, TX 77019

## **AGENDA**

8:00 Breakfast, Registration 9:00 Welcome

Perm Sheet Pile F&B's (JD Fields)

Designing Sheet Pile for Temporary Shoring and Permanent Foundations (Engineering Partners)

Sustainable Steel Foundations
(ArcelorMittal)

Structural Design w/ Sheet Pile (KPFF Engineers)

Hydraulic Press Pile Installation (Blue Iron Foundations)

Pile Design Software
(JD Fields)

12:30 Panel Discussion Wrap Up LUNCH SERVED (3.5 PDH)

FIELDS
& COMPANY, INC.

Developers face material and construction challenges that significantly impact project costs, and parking is no exception. From low, mid and high rise, to mixed use, commercial and residential, parking is a nonrevenue occupancy requirement that makes owners cringe at the thought of going below grade. In tight urban areas where prime real estate is costly and scarce, throwing up an adjacent parking deck is not feasible. The idea of using valuable square footage above grade makes parking sound like a 4-letter word. So, how do you meet the parking requirements and maximize your footprint while reducing critical path schedule for significant ROI? The solution is Permanent Sheet Pile Foundations. We have gathered some of the industry's best manufacturing, contracting, and engineering professionals to present on this innovative applications.

We have crafted this program identifying the design and construction challenges of Developers, Architects, Engineers and Contractors. Our no cost seminar will cover the common design & construction issues associated with conventional excavation methods, while revealing the operating features and benefits sheet piles bring when designed as the permanent foundation wall element. Presenters will site successful project case histories incorporating open pit & modified top-down methods of excavation and how they exceed the design, schedule and cost restrictions of concrete basements. Join us for a great networking opportunity with like-minded industry professionals as we explore a new perspective on foundation construction in the Texas building market.

Questions? Call (855) 472-3360 or email us at eng@jdfields.com.







