





www.spartanse.com 25A Crescent Dr #164 Pleasant Hill, CA 94523

**New Projects:** 

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Dr. Hawks, PhD, PE, A/C57/HAZ

Specializing in Converting Drilled Piers To Helicals
3-5 Business Day Turnaround

## Who We Are: Dr. Andre Hawks, Chief Engineer



#### Work History (25 years in June 2025)

- 1. Started as a laborer building wine caves
- 2. Project Engineer intern for Kiewit Pacific & Pankow Builders while at Cal Poly
- 3. Staff Engineer @ Jacobs Associates in San Francisco and Brierley Associates in Denver
- 4. Project Manager, Estimator, & Engineer for Drill Tech Drilling & Shoring Inc
- 5. Geotechnical/Structural Specialist at Christensen Associates for Dam projects
- 6. Chief Engineer since 2015

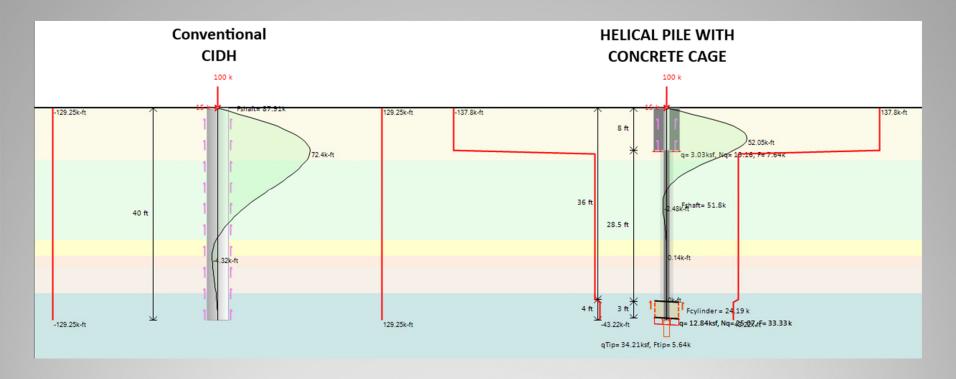
#### **Professional Registrations**

- 1. Licensed Contractor A/C57/HAZ
- 2. CA PE in CA 14+ Yrs + AZ/TX/GA/UT/SC/ NCEES Record
- 3. Cal OSHA certified Gas Tester & Safety Rep
- 4. Future CA GE & CA SE Stamp

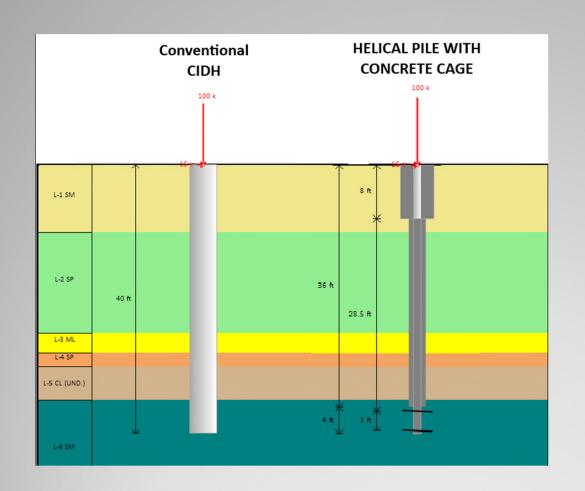
#### **Educational Background**

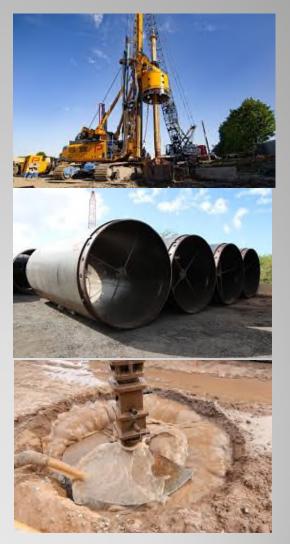
- 1. BS Civil Engineering Cal Poly San Luis Obispo 2007
- 2. MS GeoEngineering UC Berkeley 2009 + Accepted to the SEMM MS Program as well
- 3. Geological Engineering PhD Missouri S&T 2021

### **Our Services**

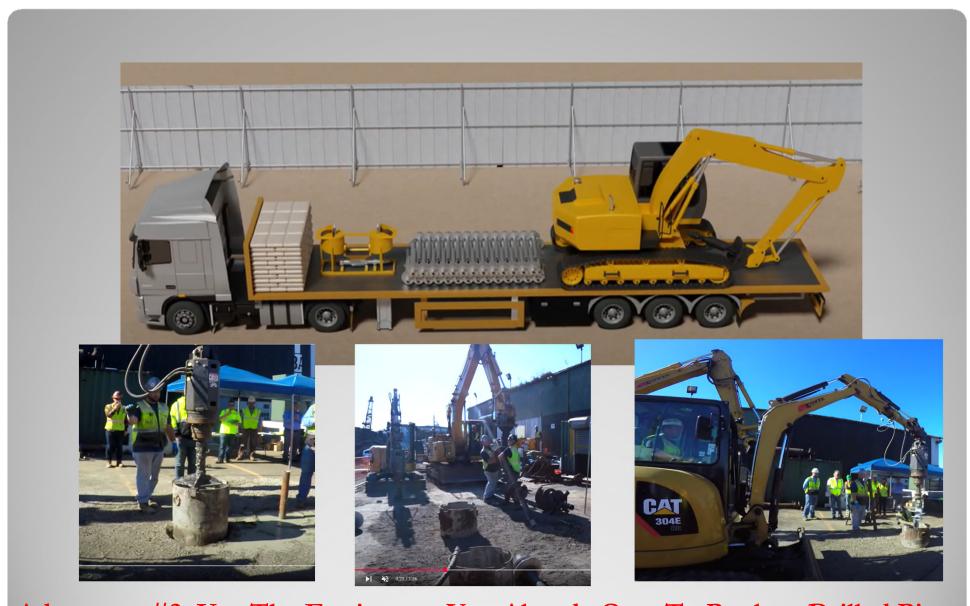


- We can perform the analysis with just the contract drawings and the Soils Report
- ➤ We have advanced design software that can prove equivalent Geotechnical & Structural performance
- Efficient Design Build process allows quick turn around times and the ability to offer Design Build Alternative
- We are willing to discuss free Prebid Designs to help you win more work



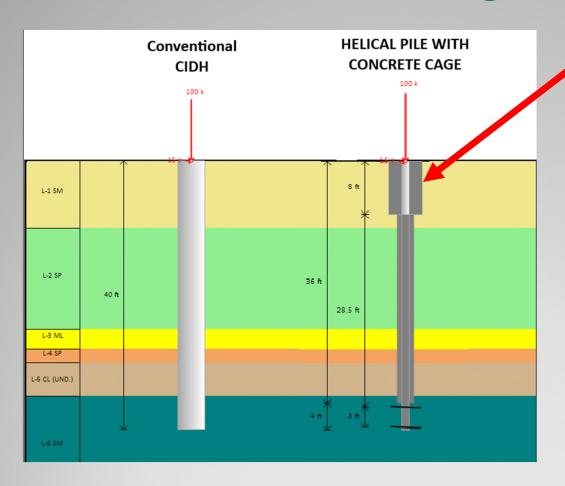


Advantage #1: No Sectional Casing or Polymer Slurry



Advantage #2: Use The Equipment You Already Own To Replace Drilled Piers

# Advantages







Advantage #3: Same Cross Section @ Top Of Pile