



## MICROPILES

### ORANGE COUNTY SANITATION DISTRICT - FOUNTAIN VALLEY, CALIFORNIA

The Orange County Sanitation Department required expansion due to the increasing population in the Los Angeles area. Schnabel brought a full size micropile rig in to install micropiles inside an existing structure where previous designs called for auger cast piles. Battered micropiles were installed to get around tight existing foundations to support the new effluent channel.

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Owner: **Orange County Sanitation District**  
General Contractor: **Margate Construction**  
Design/Build Specialty Contractor:  
**Schnabel Geotechnical Design & Construction**



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For more information on this project or any other of our projects please contact Schnabel at:

**(703) 742-0020** or visit our website at [www.schnabel.com](http://www.schnabel.com)