

Auto Center Drive

Corona, CA

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DTDS Project Manager: Joel Kriwinski
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Year Performed: September 2013 – March 2014
Contract Value: \$798,880.00
Major Scope: CIDH, Micropiles



Project Description:

DTDS constructed 96" diameter Cast-In-Drilled-Hole (CIDH) piles in wet conditions within the BNSF Railroad right of way. The project was constructed by the use of rotary drilling equipment, and concrete placed by tremie under polymer slurry. DTDS utilized multiple cranes to hoist full length cages directly adjacent to live railroad tracks. This effort was made possible by the submittal and extensive review of each critical pick plan with the Resident Engineer, Caltrans Oversight, and BNSF Project Management. By continued coordination of this kind, the project was able to remain on schedule and of high quality, eliminating vehicle delays while waiting for passing trains along the current at grade crossing.

