

# CASE STUDY BROUGHT TO YOU BY DALINGHAUS CONSTRUCTION, INC



## **Project: Repaying A Veteran - Piering**

**Project Location: Bakersfield, CA**

### **Project Background Information:**

Providing service to our country is a daunting task to ask of someone. Thousands of people do this out of their desire to protect our country as well as us and our families. Nathan Curtis is one of those that made the choice many years ago that he wanted to take on that task. Nathan joined the Navy and served along side many others that had the same goals and intentions in mind, protect America and everyone that is in it.

### **Project Design Phase:**

When getting a home equity loan on your home, you can run into a lot of requirements to do so. One that is typically used is a home inspection. During the home inspection for Nathan's home, it was discovered he had a foundation issue and was advised to contact a Foundation Specialist. When this was put onto the report, the loan was immediately denied, until the problem was addressed.

Dalinghaus Construction conducted a floor elevation survey along with various other visual inspections of the home. We concluded that the home would need to have piers installed along one side of the home that had settled over 2 inches. We would also add steel crawlspace jacks to support the interior floor. The solution was presented to Nathan and he agreed, the problem that arose was the total cost to get his home back into a safe and solid state. The price tag on the project was a little over \$40,000 to complete all of the work that was needed.

### **Dalinghaus Solution:**

During the upcoming weeks we had constant contact with Nathan and discussed other options for him to be able to get the much needed work done on his home. The owners, Brad and Brian Dalinghaus, then discussed about being able to have the opportunity to give back to a disabled Navy veteran. That was when the decision was made that we would do the project with no out of pocket cost to Nathan. We then started to contact our vendors and suppliers that would be associated with all of the phases of the project. As we reached out to all of the people that would need to be involved, from engineering, material, labor, and deputy inspection services, we received the same response, "Definitely, we are in this project with you, 100%."

We were able to get the piers to be donated by Earth Contact Products (ECP), the engineering and design services were provided by Engineering Services & Design of SoCal, deputy inspection services were provided by DC Inspections, and the management and labor was provided by Dalinghaus Construction.

We came together on this project and we were able to have 12 people be apart of something special. With a plan in place, we were able to complete the project in 2 days. 2 days that provided a lifetime of memories and the satisfaction of being able to get this home and veteran back into a solid place in life.

### **Project Team**

<b>Structural Engineer:</b>	Engineering Services & Design of SoCal
<b>Geotechnical Engineer:</b>	Engineering Services & Design of SoCal
<b>General Contractor:</b>	Dalinghaus Construction, Inc
<b>Pier Manufacturer:</b>	Earth Contact Products (ECP)