



# Case History

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**Specializing in:  
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## Problem:

The Hyvee Store in Jefferson City, Missouri was expanding. An addition was being constructed, which required excavation of adjacent property. In order to prevent any sloughing of the soil, the excavation needed to be stabilized before the new addition could be constructed.

## Solution:

Stabilize the soil, utilizing an Earth Retention System which would retain existing soil thus enabling safe construction of the new addition adjacent to the existing structure.

## Resolution:

Helitech<sup>®</sup> installed a Temporary Earth Retention System, consisting of A. B. Chance Helical Soil Screws, steel wire mesh, drain tile and a shotcrete facing. The contractor was extremely pleased with the end result. Helitech was able to save a considerable amount of time and money on the project.



## Helitech Memberships:

