Industrial Facilities and Storage Tanks

Large Diameter Tanks and Storage Facilities on Aggregate Piers

New industrial structures and large diameter storage tanks are often constructed in areas where man-made fill is a concern, or in flood-plain type areas where soft soils are present. Subsurface Constructors has designed/built the ground improvement systems for several large ethanol facilities, grain storage projects, and additions to existing manufacturing facilities.

Many of the projects consisted of installing stone columns/aggregate piers in very difficult soils and bad weather. One of these projects involved the use of recycled crushed concrete in lieu of quarried stone to cut cost and reduce the carbon footprint.

A Few Projects...

- Lange Stegman Fertilizer Storage – St. Louis, MO
- Kappa Grain Storage – Elm Creek, NE
- Adair Grain Storage Facility – Adair, IL
- Gateway Terminals Ethanol Storage – Sauget, IL
- Consolidated Grain Bins – Oquawka, IL
- Scientific Protein Labs – Waunakee, WI
- Dell Power Plant – Dell, AR
- Solomon Colors Manufacturing – Springfield, IL
- Ethanol Plant – Madison, IL
- Ethanol Plant – Mt. Vernon, IN
- Ethanol Plant – Bluffton, IN
- Buzzi Unicem Finish Mill Area – Festus, MO
- CHS Midwest Fertilizer Storage – Pierre, SD
- Storage Facilities – Catoosa, OK; Casselton, ND
- New Ethanol Plant – Bluffton, IN
- Fertilizer Storage Facility – St. Louis, MO
- Dell Power Plant – Dell, AR
- Abengoa Ethanol Facility – Madison, IL
- Ethanol Storage Facility – Sauget, IL

TODAY'S INNOVATION WITH 1906 ROOTS.