

SUBSURFACE CONSTRUCTORS

WE TAKE THE NEWEST TECHNOLOGY

AND RUN IT INTO THE GROUND.

GROUND IMPROVEMEN

AGGREGATE PIERS

VIBRO COMPACTION

DRILLED SHAFTS

EARTH RETENTION

DRIVEN PILE

AUGERCAST PILE

MICROPILE

Agricultural and Industrial Facilities

Large Bins/Tanks and Storage Facilities on Aggregate Piers

New grain bins and large storage facilities 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 designing and 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
- Harvest Rice Grain Bin McGehee, AR
- Biodiesel Fuel Tank Hartford, IL
- Ethanol Plant Madison, IL
- Ethanol Plant Mt. Vernon, IN
- Ethanol Plant Bluffton, IN
- CHS Midwest Fertilizer Storage Pierre, SD
- Storage Facilities Catoosa, OK; Casselton, ND



