

MENARDS

Wausau, Wisconsin

DESCRIPTION:

CWE was selected to layout the building, columns, and approximately 3,500 Geo Piers for stabilizing the site for the new Menards Store in Wausau, Wisconsin. CWE also installed and monitored settlement plates during the construction of the site.

The scope of services included establishing horizontal and vertical control for the site. This control was then used to establish the location and final elevation for each of the Geo Piers to be installed. Along with laying out the Geo Piers, CWE staked the location of approximately 6,800 feet of silt fence. Once the Geo Piers were installed, CWE installed 21 settlement plates to monitor any settlement of the site. The settlement plates were monitored on a daily basis. Reports were submitted each day to report the results of the settlement to +/- 1/8 inch tolerance. CWE also staked the proposed building and column lines.

