Solar Panel Foundation

A Brighter Future for Low Carbon Concrete
DeWinton, Alberta | July 2020

This solar panel installation was contracted by Calgary Screw Piles using our reduced cement CUT-Mix, which was in line with the sustainability vision of the project. The concrete foundation was poured using our reduced cement CUT-Mix, providing a sturdy and sustainable foundation.

Mix Metrics
Project Size: 3 cubic meters
Cement Reduction: 10%
Baseline Strength: 35 MPa @ 28-days

Key Results

43% Strength Increase
91 kg Total Emissions Reduction