

Commercial Building Project 2010



Sam's Club and Walmart Supercenter

Project description

This project involved building two stores simultaneously in Sartell, Minnesota. We poured a significant amount of regular and integral colored for the stores, sidewalks, curbs and gutters and also laid class 5 aggregate in and around the buildings and parking lot areas.

Project dates

Nov. 2009 - Aug. 2010

Project details

We worked with one general contractor under a tight deadline. The project involved large pours between two different stores, keeping all the subcontractors on schedule, and working through snow and rain. Also, numerous trucks were going to the sites with specified loads per site.

Materials

Ready Mix: 5485 CY for Sam's Club, 8365 CY yards for Wal-Mart for a total of 13,850 CY.

Class 5 Aggregate: 13,500 CY for Sam's Club, 15,900 CY for Wal-Mart for a total of

29,400 CY.

Special features

Integral colored slab: 155,000 SF, manufactured by BASF.

Team

Owner: Wal-Mart Stores, Inc.

Architect: Shade Lawrence O'Ouinn, Dallas, Texas, and The Benham Companies, LLC, St.

Paul, Minnesota

Contractor: Breitbach Construction, Elrosa, Minnesota

Engineer: Robert Bryan Gage, S.E., Plano, Texas, and The Benham Companies, LLC

Ready Mix and aggregate supplier: Knife River, Sauk Rapids, Minnesota

For more project information, contact: Ron Skaja, Knife River at ron.skaja@kniferiver.com