

# The Square News



## We're nearly to the top, and will soon be ready to install the exterior!

Gage Brothers in Sioux Falls will be creating the precast outer shell for Washington Square. This is one of the key design elements of this unique building and will be the visual casting for many years to come.

*(Gage Brothers is a leading manufacturer of innovative architectural and structural concrete products.)*

Here are some interesting facts relating to the precast panels Gage is crafting for this beautiful building:

### Precast Panel: (floors 2-8)

- **Quantity** – 606 total pieces of precast with a combination of acid etch and sandblasted finishes. The weight of precast exterior panels is 1,750,647 lbs. which equates to about 432 cubic yards of concrete
- **Aggregate Used** – 3/8" aggregate from L. G. Everist in Dell Rapids and 1/2" mahogany granite from L. G. Everist in Ortonville, MN
- **Concrete Color** – rose/burgandy

### Stone Panels: (1st floor, south and west faces)

- **Sioux Quartzite "Flamed" Panels** – 1 1/2" thick quartzite stone – 608 individual stones to be imbedded to the surface of the precast

"We want to tie Phillips Avenue into the Pavilion and create an entertainment district."



Sample showing the color of the exterior precast used on floors 2-8.



The exterior of Washington Square will highlight 2 of the natural stones from Eastern South Dakota. This is a unique blend of materials and the only color combination of its kind.



Natural Sioux Quartzite

stone panels will face the exterior of the 1st floor and a unique blend of quartzite and mahogany granite will embellish the exterior of the rest of the building.

To arrange a personal on-site tour please contact us!