



Folsom Field Addition, Boulder, Colorado

Stresscon was an important member of the winning team in the design competition for the east addition to The University of Colorado's Folsom Field. The successful Folsom Field addition design included precast concrete principal to the structural solution. The base of the towers includes acid-etched, buff-colored concrete, and the remainder of the towers utilized the traditional local flagstone that is the prevalent architectural material employed throughout the University of Colorado campus. There are large acid-etched exterior walls with the school medallions cast on the outside entrance. The acid-etched buffalo medallions were precast and then cast into the exterior wall panels. The medallions consist of two mixes – one black and the other in buff-colored concrete. The interior walls also have an acid-etched finish.

This addition consists of four large precast concrete towers, housing stair and elevator shafts and providing structural support and lateral stability for the club seats and luxury skyboxes. The towers were erected on site at the center stair and elevator shafts. The individual panels are stacked on top of each other in the tower shafts using horizontal panel joints.

Project Facts:

Market Segment:	Stadiums
Building Type:	Football stadium
Products Used:	Structural precast towers housing stair and elevator shafts
Finishes Used:	Acid-etched, buff-colored concrete, flagstone



Project Design Team:

Owner:	University of Colorado, Boulder, CO
General Contractor:	Turner/Shaw Joint Venture
Architect of Record:	Sink, Combs and Dethlefs, Denver, CO
Engineer of Record:	Martin/Martin Consulting Engineers, Lakewood, CO



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The acid-etched buffalo medallions were precast and then cast into the exterior wall panels. The medallions consist of two mixes – one black and the other in the buff-colored concrete. Highly detailed and ornate, these panels dramatically improve the exterior of a structure. Personalized emblems, symbols, or logos, such as the CU buffalo insignia, add visual interest and aesthetic appeal to structures.



Precast concrete was erected on site at the center stair and elevator shafts. These towers create lateral stability and do an excellent job of resisting wind and earthquake loads. The individual panels are stacked on top of each other in the tower shafts using horizontal panel joints.

