PRECAST CONCRETE DESIGN
The EnCon Companies are specialty contractors providing precast/prestressed concrete systems and services to all facets of the construction marketplace. As a full-service precaster, EnCon manufactures a wide range of architectural and structural building components. Recognized as one of the leading precast companies in the United States, EnCon is pioneering the use of the latest technology for the design and fabrication of precast structures. EnCon maintains an in-house design group and nine production facilities, allowing EnCon to sell products in over twenty states.

SPECIALIZED ENGINEERING
EnCon’s engineering services provide product knowledge of structural engineering and components, structural and architectural considerations, and integrated engineering. EnCon’s unique concept and staff expertise allow a full offering of diverse services managed from the initial design stage through building completion.

DESIGN
EnCon’s engineering solutions provide precast product variation and geographical diversification, development of innovative product lines, use of certified precast products, and cutting-edge design techniques. Because precast concrete design flexibility is available in a broad range of architectural styles, shapes, sizes and colors, it has unlimited design potential and can be integrated into any project type to define architectural expression.

FABRICATION AND PRODUCTION
The EnCon manufacturing facilities accommodate very large and high profile precast projects. Structural concrete must be batched, placed, and cured in forms and casting beds in factory conditions to meet the most exacting Precast/Prestressed Concrete Institute tolerances. All precast components are manufactured under strict PCI standards, providing quality assurance, meeting exact standards required by the market, and ensuring consistent quality product fabrication. Factory fabrication permits faster construction over alternative systems, increasing project-site safety, decreasing weather related risks, and maximizing quality.

INSTALLATION
Site administration service provides safe and effective site management for rigging and equipment needs. From a small job site, to a large industrial site, we possess the specialized experience and knowledge required to smooth the construction process, construction issues, and problems that arise during construction. Our designs and plans create details for temporary shoring and bracing processes. They provide clients with maximized project stability and project-site safety.

NOTABLE PROJECTS
EnCon provides its customers with exceptional products and construction services. Throughout our company history, EnCon has earned a reputation for quality products and distinctive projects. Our list of projects that shows quality workmanship and design capabilities include Sports Authority Field at Mile High, Colorado Convention Center, Aspen Art Museum, BYU Auditorium, Denver Newspaper Agency, RTD parking structures, and Folsom Field.
EnCon Companies: The Precast Process

1. EnCon Washington, LIGO project arches, Pasadena, CA
2. EnCon Design, RTD Jeffco Parking Structure project detail, Golden, CO
3. EnCon Washington, SR 99 Alaskan Way Viaduct tunnel segments, Seattle, WA
4. EnCon Colorado, SH 58 Ramp A Flyover Bridge, Wheatridge, CO
5. EnCon Field Services, Ross Dress for Less, Brighton, CO
6. Stresscon, Arapahoe Center Point Plaza, Aurora, CO
7. Stresscon, University of Colorado Folsom Field, Boulder, CO
8. Stresscon, Stresscon Plant, Colorado Springs, CO
9. Stresscon, Denver Health Parking Structure, Denver, CO
10. Stresscon, Sports Authority Field at Mile High, Denver, CO
11. Stresscon, Colorado Convention Center Parking Structure, Denver, CO
12. EnCon Utah, Brigham Young University Auditorium, Rexburg, ID