

## Company Overview

EnCon Renew is a division of the EnCon Companies. Started as a concrete maintenance and repair segment, we provide structural and architectural concrete restoration, engineering and installation repair work. Acting as the specialty contractor for each project, EnCon Renew focuses on structural evaluation and analysis, condition assessment, and repair of concrete structures. As a division of EnCon Construction, EnCon Renew continues to build on the success and experience of our brand.

EnCon United Company entered the precast/prestressed concrete market in early 1993 with the acquisition of Stresscon Corporation. EnCon now owns and operates nine entities dedicated to the construction industry and serves customers in over 20 states through its manufacturing locations in Atlanta, Colorado Springs, Denver, Portland, and Seattle. EnCon United is headquartered in Denver, Colorado, which is also home to EnCon Construction, EnCon Design and EnCon Renew. As a certified producer member of the Precast/Prestressed Concrete Institute and an AltusGroup® Producer Member, EnCon is recognized among the leading precast companies in the United States.

EnCon is structured to deliver a broad range of products over a large geography. The cornerstone of our business philosophy is to provide exceptional service: before, during and after construction. EnCon continues to expand to meet the rising demand for precast/prestressed concrete products and services through cutting-edge design, innovative product options, and strategic corporate development. Given an opportunity of sufficient scope, EnCon will build new facilities to meet its customers' needs. The EnCon family of companies looks forward to increasing growth, leadership, and service to the construction industry.



### ENCON UNITED

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Denver, CO 80222  
303.298.1900

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### ENCON CONSTRUCTION

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### ENCON DESIGN

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### ENCON FIELD SERVICES

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### ENCON RENEW

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### ENCON UTAH

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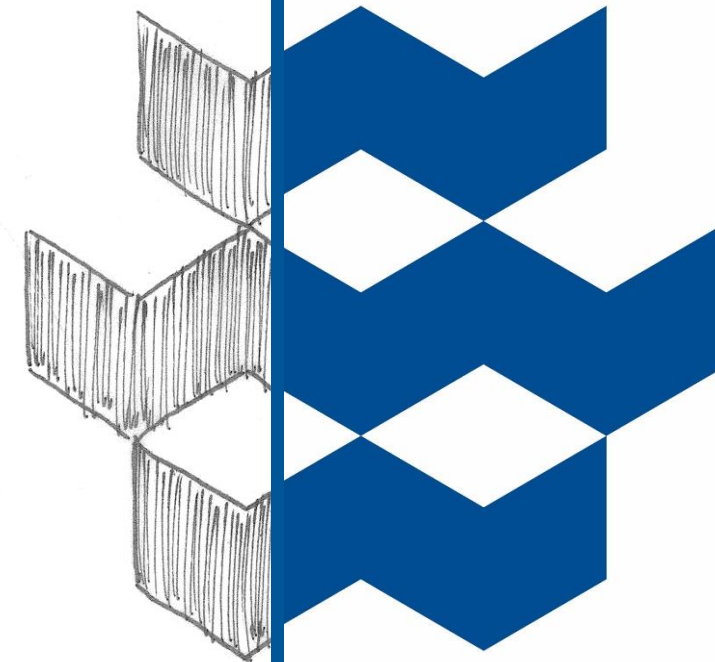
### ENCON WASHINGTON

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### STRESSCON

3210 Astrozon Blvd.  
Colorado Springs, CO 80910  
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# Engineered Concrete Maintenance and Repair



# Concrete Maintenance and Repair Solutions

## EnCon Renew

EnCon Renew is a division of the EnCon Companies. Started as a repair division for prestressed and precast concrete components, EnCon Renew now acts as a general contractor performing concrete repair and restoration of cast in place and precast structural and architectural structures. In addition, EnCon Renew provides maintenance for both single events and annual plans to reduce larger surprise and emergency repairs.

## EnCon Renew Specialties

- Structural evaluation, condition, assessment, and repair recommendations
- Analysis and repair of all types of concrete structures
- Member jacking and bearing pad replacement
- Cleaning and power washing
- Architectural color blending
- Graffiti removal
- Crack repair and epoxy injection
- Traffic coating solutions
- Fireproofing solutions
- Forensic investigation services
- Connection repair and corrosion prevention
- Precast removal and replacement
- Installation of new openings
- Project management through completion
- All work is performed by qualified installation technicians
- Annual maintenance program

## Specialized Maintenance and Repair

Structural and architectural concrete restoration is a market segment that requires extremely skilled practitioners to correctly detect and diagnose the extent of a problem, prepare an engineered plan, and execute the necessary repair work with the quality expected from ACI 562.

EnCon Renew is uniquely positioned to undertake your repair work due to its depth of qualified staff and its extensive corporate experience. We have numerous board certified professional engineers on staff to review and evaluate your maintenance needs, and a team of highly trained technicians to carry out the required repair work.



## Why Use EnCon Renew?

- Single source supplier for engineering and installation of all repair work
- Offer annual inspection and tiered maintenance program
- Experienced in the analysis and assessment of existing structures
- Design staff is experienced and well versed in the design, detailing, performance requirements, and repair requirements of concrete structures
- Repair and installation staff is experienced in the construction and repair of concrete structures
- Significant experience in the precast/prestressed construction market
- Board certified and professional staff

## Precast Concrete Maintenance

The EnCon group of companies understands precast market segments and commits to deliver a standard in project distinction and customer satisfaction. EnCon Renew builds on the success and experience of the EnCon family of companies with a commitment to deliver quality repair work, superior customer service, and value engineering providing endless design opportunities.

## Core Services of EnCon Renew

- Repair of existing precast components
- Increase capacity of flexural members by adding carbon fiber rods or strips
- Upgrade existing components
- Caulking and patching work
- Removal of dangerous concrete components
- Remediation of corroded elements
- Implementation of new designs and plans
- Professional project management
- Engineering and design success

## EnCon Renew Design Services

Our design services provide product knowledge of structural engineering and components, precast panel function, structural and architectural considerations, and integrated engineering. Our unique concept and staff expertise allow us to offer a full range of diverse services providing use of PCI certified precast products, and cutting-edge design techniques.

1. Double tee bridge repair - Before



1. Double tee bridge repair - After



2. Parking structure beam - Before



2. Parking structure beam - After



3. Window/door conversion - Before



3. Window/door conversion - After



## Before and after concrete repair photos

1. Double tee bridge repair - Grandview High School double tee reinforcement and concrete repair
2. Parking structure beam repair - COPIC parking structure custom gutter installation, and patching and replacement of structural concrete members
3. Window/door conversion - Caspers Manufacturing installation of new door opening