

SECTION 01 73 29

CUTTING AND PATCHING

PART 1: GENERAL

1.01 DESCRIPTION

A. Execute cutting, fitting, or patching of Work required to:

1. Make separate parts fit properly.
2. Uncover Work to allow installation of Work not installed at the proper time.
3. Remove and replace defective Work.
4. Remove and replace Work not conforming to requirements of Contract Documents.
5. Install specified Work in existing construction.
6. Provide finished surfaces that match adjacent existing surfaces to fill voids caused by the removal or replacement of materials.

B. Pay costs caused by Work that is not installed at the proper time, defective Work, or Work not conforming to Contract Documents, including costs for additional services of Architect/Engineer.

PART 2: PRODUCTS

2.01 MATERIALS

A. Replacement of Work Removed: Comply with specifications for the type of Work to be done.

B. Placement of Work to fill Voids caused by Removal: Comply with latest industry standards for the type of Work to be done.

A. Inspect existing conditions of Work, including elements subject to movement or damage during:

1. Cutting and patching.

B. After uncovering Work, inspect conditions affecting installation of new products.

3.02 PREPARATION PRIOR TO CUTTING

A. Provide shoring, bracing, and support as required to maintain structural integrity of Project.

B. Provide protection for other portions of Project.

C. Provide protection from weather.

3.03 PERFORMANCE

A. Neatly cut or demolish along straight, true, square lines. B. Execute cutting and demolition by methods that will prevent damage to other Work and will provide proper surfaces to receive installation of repairs and new Work.

C. Restore Work that has been cut or removed; install new products to provide complete Work in accordance with requirements of Contract Documents.

D. Refinish entire surfaces as necessary to provide an even finish.

1. Continuous Surfaces: To the nearest intersections.
2. Assembly: Refinish entirely.

END OF SECTION 01 73 29