

SECTION 03 10 00 {03100}

CONCRETE FORMING AND ACCESSORIES

{CONCRETE FORMS AND ACCESSORIES}

This Section includes form materials, water stops and accessories, required to form cast-in-place concrete and maintain structural integrity until stripping. Accessory devices for concrete control, expansion, and contraction jointing are included in Section 03 30 00 {03300}. When architectural form materials are required, they can be edited into this section. This section references ACI 301 and ACI 318. ICC codes require use of ACI 318. Edit references to suit Project conditions.

This Section includes provision for work performed using unit price payment method, when applicable.

Manufacturers listed in this section were identified as representative and not as an endorsement for meeting this specification. For additional product information, visit 4Specs at www.4specs.com, ARCAT at www.arcat.com, First Source at www.reedfirstsource.com, SpecSource at www.specsource.com, and Sweets Network at products.construction.com.

This Section includes performance, proprietary, and descriptive type specifications. Edit to avoid conflicting requirements.

Contact the CSRF Support Center at supportcenter@csrf.org to submit comments or suggestions for improvements to this specification. Visit the SPECTEXT web site at www.spectext.com for current product announcements.

PART 1 GENERAL

1.1 SUMMARY

A. Section Includes:

1. Formwork for cast-in place concrete.
2. Shoring, bracing, and anchorage.
3. Architectural form liners.
4. Form accessories.
5. Form stripping.

B. Related Sections:

List sections specifying installation of products included in this section and indicate specific items.

List sections specifying products installed in this section and indicate specific items.

1. Section 03 20 00 - Concrete Reinforcing.
2. Section 03 30 00 - Cast-In-Place Concrete.

3. Section 03 38 00 - Post-Tensioned Concrete.
4. Section 04 20 00 - Unit Masonry: Product requirements for masonry accessories for placement by this Section.
5. Section 05 50 00 - Metal Fabrications: Product requirements for metal fabrications for placement by this Section.
6. Section [_____-_____]: Product requirements for masonry accessories for placement by this Section.
7. Section [_____-_____]: Product requirements for mechanical items for placement by this Section.
8. Section [_____-_____]: Product requirements for flashing reglets for placement by this Section.
9. Section [_____-_____]: Product requirements for electrical items for placement by this Section.
10. Section [_____-_____]: Specially surfaced concrete.
11. Section [_____-_____]: Execution requirements for shoring and underpinning required by this section.

C. Related Sections:

List sections specifying installation of products included in this section and indicate specific items.

List sections specifying products installed in this section and indicate specific items.

1. Section [_____-_____]: Execution requirements for shoring and underpinning required by this section.
2. Section 03200 - Concrete Reinforcement.
3. Section 03300 - Cast-in-Place Concrete.
4. Section [_____-_____]: Specially surfaced concrete.
5. Section 03380 - Post-Tensioned Concrete.
6. Section [_____-_____]: Product requirements for masonry accessories for placement by this Section.
7. Section 04810 - Unit Masonry Assemblies: Product requirements for masonry accessories for placement by this Section.
8. Section 05500 - Metal Fabrications: Product requirements for metal fabrications for placement by this Section.
9. Section [_____-_____]: Product requirements for flashing reglets for placement by this Section.
10. Section [_____-_____]: Product requirements for mechanical items for placement by this Section.
11. Section [_____-_____]: Product requirements for electrical items for placement by this Section.

1.2 UNIT PRICE - MEASUREMENT AND PAYMENT

Use this article ONLY when work of this section is performed under unit price payment method. Delete this article when payment is by Stipulated Sum/Price.
