

Summary of Modifications/Changes in this Update

This Summary of Changes is for information only.
It is not a part of the referenced document, and should not be used for project documentation.

U.S. Department of Veterans Affairs ♦ Office of Construction & Facilities Management

DATE OF THIS VERSION (new)

October 1, 2023

TITLE OF DOCUMENT (new title if applicable):

Precast Structural Concrete, 03 41 33

DATE OF VERSION BEING SUPERSEDED (old):

June 1, 2014

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

Precast Structural Pretension Concrete, 03 41 33

SUMMARY OF CHANGES IN THIS VERSION:

1. Dates of Applicable Publications have been updated to reflect current editions.
2. Revised title and description to include conventionally reinforced precast concrete member in addition to prestressed.
3. Added PCI certification designations
4. Added seal requirements to shop drawings.
5. Added welding certificates and sustainable construction to submittals
6. Added classifications for aggregates.
7. Added steel bar mats
8. Updated grout specifications
9. Updated bearing specifications
10. Added examination of support conditions prior to erection.
11. Updated erection specifications and included reference to specified allowable tolerances.

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U.S. Department of Veterans Affairs ♦ Office of Construction & Facilities Management

DATE OF THIS VERSION (new)

June 1, 2014

TITLE OF DOCUMENT (new title if applicable):

Precast Structural Pretension Concrete, 03 41 33

DATE OF VERSION BEING SUPERSEDED (old):

April 21, 2010

DESCRIPTION OF DOCUMENT (previous title, number, other identifying data):

Precast Structural Pretension Concrete, 03 41 33

SUMMARY OF CHANGES IN THIS VERSION:

1. Dates of Applicable Publications have been updated to reflect current editions.
2. Section checked and confirmed to comply with Section 508 of the Rehabilitation Act of 1973.
3. Part 1 reference to new Division 1 Section 01 81 11 "Sustainable Design Requirements" added.
4. Part 1 subsection "Regulatory Requirements for Recycled Content" added to satisfy Federal mandates relating to the Comprehensive Procurement Guidelines.
5. COTR changed to read COR throughout section.
6. Reference to USDA Biopreferred Program added; components within this section's scope of work falls with the program's product categories.
7. Units of measurements reversed to the order of metric followed by English units.
8. Added provision for Pre-Installation Conference.
9. Paragraph 1.1: Inverted T and L beams added.
10. Paragraph 1.2.B: Reference changed to 03 30 53 Cast-in-Place Concrete (Short Form)
11. Paragraph 1.4.C.2: Section rewritten to address comprehensive engineering analysis.