Cast-in-Place Concrete

Description:
The purpose of the section is to highlight minimum requirements expected for cast-in-place concrete design and construction.

Related Sections:
- 04 00 00 Unit Masonry
- 05 00 00 Steel

Effective Date:
January 1, 2020

Applicable Standards:
- American Concrete Institute: ACI Manual on Concrete Practice.

General Requirements:
Cast-In-Place Concrete
- Vertical drops over 4' are not permitted. Use chute extensions, bottom discharge buckets or tremies.
- Comply with all applicable provisions of ACI; Refer to CRSI for reinforcing.
- Designers should indicate desired/required floor slab flatness by F-value.