11/05/2015

S568-14\_11052015.docx

|  |
| --- |
| Use on projects when high performance concrete is required. |

## Section 568. — HIGH PERFORMANCE CONCRETE

**Construction Requirements**

**568.04 Composition (Concrete Mix Design).** Delete the first two paragraphs and substitute the following:

Design and produce concrete mixtures that conform to Tables 552-3 and 568-1.

Submit HPC mix designs on FHWA Form 1608, *552 Structural Concrete Mix Design Submittal* and determine the required average concrete compressive strength (fcr) with ≥ fcr.

Delete the first sentence of the third paragraph and substitute the following:

Verify mixture design with trial mixes from proposed sources or with previous concrete production data for the mixture design submitted from proposed sources.