

Quality Notes Concrete WWF - 01 01-03-2019



Placement of WWF (less than W4.0) in concrete slab-ongrade & slab-on-deck *per* ACI, as referenced in ACI 301 & 318:

ACI 301-16; 3.3.2.5(a&b) WWF shall be continuously supported not exceeding 12" o.c.

Placing reinforcing into layers of fresh concrete or adjusting the position of the WWF during concrete placement <u>is not permitted</u>...

Verify that the mesh will be lifted with proper continuous support, such as concrete dobies, bolsters, chairs, etc.) Verify location within slab in the structural drawings (treview the CJ locations – WWF should not go through a CJ)





Lifting in place (hooking)... WILL NOT WORK and is not acceptable per ACI.

Also, make sure that the mesh is properly tied to the chairs

Verify with your contractor today and make sure that this is in the scope of work! When buggies are used on slab-on-grade or slab-on-deck when WWF is installed, the WWF installation should be coordinated such that a path should be created for the buggies, and the WWF supports are installed after the buggies are complete in the area...

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