

COMMENTS RECEIVED FROM INDUSTRY

Bob Graham

File: 4001525 – Concrete Structures – Finishing Concrete
Username: Bob Graham
UserEmail: bobgraham9@aol.com
Date: Monday, March 14, 2005
Time: 08:34:37 AM

Comments:

I would like to see a separate pay item for the grinding and grooving work. I think one already exists for concrete paving. Can this same item be used for bridges?

J.C. Miseroy

File: 4001525 – Concrete Structures – Finishing Concrete
Username: J.C. Miseroy
UserEmail: jc.miseroy@gcinc.com
UserTel: 813-623-5877
Date: Tuesday, March 15, 2005
Time: 10:07:25 AM

Comments:

It seems that the Specification sections referenced for finishing short bridges and long bridges are reversed. The finishing requirements for short bridges are for 400-15.2.5.2 & 4, which discuss plastic finish and smoothness evaluation. The finishing requirements for long bridges refer to 400-15.2.5.3 & 15.2.5.5. These sections are for the 10 foot stright edge and Grooving.

Jennifer Taylor

File: 4001525 – Concrete Structures – Finishing Concrete
Username: Jennifer Taylor
UserEmail: jennifer.taylor@dot.state.fl.us
UserTel: 386-740-3471
Date: Monday, March 21, 2005
Time: 11:36:55 AM

Comments:

"D5 Construction desires to eliminate the finishing of the bridge decks and require planing of all bridge decks over 100'."

Jovan Zepcevski

File: 4001525 – Concrete Structures – Finishing Concrete

Username: Jovan Zepcevski
UserEmail: zepcon@aol.com
UserTel: (239) 267-8778
UserFAX: (239) 267-7907
Date: Tuesday, March 22, 2005
Time: 11:30:35 AM

Comments:

After reviewing the proposed changes to the spec., I would have to disagree in changing it from 300 ft to 100 ft. If anything, it should be from 300 ft to 500 ft. Making a bridge, greater than 300 ft., meet the finish and smoothness requirements adds a lot of extra time to the contract time. A goal to all construction projects is to complete the work as quickly as possible to minimize impacts to the general public. Decreasing the minimum requirements for Class 4 Deck Finishing's will dramatically increase the contract time and, in turn, impacts to the public.

Jesse Ortiz

File: 4001525 – Concrete Structures – Finishing Concrete
Username: Jesse Ortiz
UserEmail: jesse.ortiz@dot.state.fl.us
UserTel: s/c 512.7611
UserFAX: 813.975.6150
Date: Wednesday, April 06, 2005
Time: 02:21:46 PM

Comments:

Would like to suggest combining the second and third sentences into one sentence, as follows:

"On Short Bridges (bridges and approach slabs having a combined length less than or equal to 100 ft [33 m]) and on Pedestrian, Trail and Movable Spans Bridges, meet the finish and smoothness requirements of 400-15.2.5.2 and 400-15.2.5.4. On Long Bridges (bridges and approach slabs having a combined length greater than 300 feet [100 m100 ft [33 m]]) and a top of deck concrete cover thickness of 2-1/2 inches [126 mm] or greater), meet the finish and smoothness requirements of 400-15.2.5.3 and 400-15.2.5.5."

The above would also eliminate the local definition of Miscellaneous Bridges, which includes Movable Spans and could be confusing.