

EXPECTED IMPLEMENTATION JULY 2018

347 PORTLAND CEMENT CONCRETE – CLASS NS. (REV 9-13-17) (FA 11-13-17) (7-18)

SUBARTICLE 347-5.1 is deleted and the following substituted:

347-5.1 General: Furnish a Delivery Ticket with each batch of concrete before discharging concrete at the placement site. Record material quantities incorporated into the mix, sources of material, batch adjustments or substituted material on the Delivery Ticket. Ensure that the Batcher responsible for producing the concrete certifies that the batch was produced in accordance with the Contract Documents signs the Delivery Ticket. The Contractor will also sign the Delivery Ticket certifying that the concrete was placed in accordance with the Contract Documents.

Acceptance by the Department will be by Certification on the Delivery Ticket signed by the Batcher and the Contractor.

Delineate and replace, at no cost to the Department, all concrete that does not meet the 28-day compressive strength requirements or has any cracking greater than 1/4 inch in vertical displacement. Any spalling or flaking off of the surface layer that exposes the rough, pitted aggregate surface in excess of 10 square inches is to be removed and replaced in accordance with 347-5.2. Sidewalk, ditch pavement, slope pavement, Traffic Separator, or curb and gutter having any intersecting cracks visible in the dry concrete (regardless of size) will be removed and replaced in accordance with 347-5.2.

If any uncontrolled cracks appear during the life of the Contract unacceptable to the Engineer, remove and replace the concrete in accordance with 347-5.2 at no expense to the Department.