502-R-713 PORTLAND CEMENT CONCRETE PAVEMENT, PCCP

(Adopted 11-20-19)

The Standard Specifications are revised as follows:

SECTION 502 BEGIN LINE 338, DELETE AND INSERT AS FOLLOWS:

502.18 Opening to Traffic

When fly ash, GGBFS, or cement type IP, type IS, type IP-A, or type IS-A is incorporated into the PCCP, traffic shall not be allowed on the PCCP until the test beams indicate a modulus of rupture of 550 psi or greater. Opening to traffic of PCCP not containing the above additives shall be based on the following:

(a) Construction

Construction vehicles or equipment may be allowed on the PCCP after 10 days or when the test beams indicate a modulus of rupture of 550 psi or greater. Any construction vehicle or equipment that may damage the PCCP shall not be used on the PCCP unless adequate protection is provided. Approved joint cutting saws may be operated on the PCCP as determined by the Contractor.

(b) Non-Construction

PCCP may be opened to equipment and traffic after 14 days or when test beams or ITM 402 indicate a modulus of rupture of 550 psi or greater. Prior to opening to traffic, cracks and joints shall be sealed in accordance with 503.05 and the PCCP shall be cleaned.