Scope: To identify an acceptable substitution for the Class P Concrete aggregate gradation.

The 1996 Standard Specification for aggregate size of the Class P Concrete has been found to be unduly rigid for the prestressed structures where it is normally used (refer page 5-66, table 509-1 note (a)).

The specification has been revised in the 1999 Standard Specifications. Referring to Section 700 - page 12, note 4 reads:

4. Coarse aggregate for Class AA or P Concrete shall be furnished in the No. 67 size, No. 7 or No. 8 coarse aggregate may be used in Class P Concrete if either the specified 28-day compressive strength is in excess of 6000 psi (41.4 Mpa) or permeability limits are specified.

This Directive allows the use of the specification as written in the 1999 Standard Specifications, on all ongoing projects, with no further authority.