Revise Section 601 of the Standard Specifications for this project as follows:

Add the following to Subsection 601.02:

**Class DC** concrete is a dry cast concrete for pre-cast structures. Additional requirements are:

1. The coarse aggregate shall have a nominal maximum size of at least 3/8 inches.
2. The mix shall have a permeability not exceeding 1,000 coulombs at an age of not more than 56 days when tested in accordance with ASTM C1202.
3. The mix shall have an entrained air content of 5 to 8 percent. If the mix has an air entrainment less than 5percent it shall have a relative durability factor of at least 90.0 when tested in accordance with ASTM C666 Procedure A. ASTM C666 test results are valid for 2 years.
4. The mix shall have a 28-day compressive strength of at least 4,500 psi or as specified in the plans, whichever is greater.