

C Concrete Aggregate Requirements

Test each aggregate fraction proposed for use in accordance with Table 2301-1.

Table 2301-1	
Aggregate Testing Requirements	
Aggregate Fraction	Testing Required
Tested by Department in the last 3 years	No additional testing unless required by the Concrete Engineer
Not tested by the Department in the last 3 years	Preliminary aggregate testing in accordance with 2301.2.C.1, "Required Preliminary Aggregate Testing."
New source	New source concrete aggregate testing in accordance with 3126, "Fine Aggregate for Portland Cement Concrete," 3131, "Intermediate Aggregate for Portland Cement Concrete," and 3137, "Coarse Aggregate for Portland Cement Concrete."

C.1 Required Preliminary Aggregate Testing

After the Department awards the contract and as soon as coarse and fine aggregates are available for testing, contact the Engineer to coordinate preliminary sampling of aggregate for concrete paving. The Engineer, in conjunction with the Concrete Engineer, will sample and test the aggregate to verify specific gravity, absorption data, and aggregate quality. The Department will perform other tests as determined necessary by the Engineer, in conjunction with the Concrete Engineer.