

**SECTION 1034 -- SOIL BINDER**

**1034.01 -- Description**

Soil binder shall consist of fine particles of sand, silt, and clay approved by the Engineer.

**1034.02 -- Material Characteristics**

Soil binder shall have at least 85 percent passing the No. 200 sieve, and the plasticity index shall be not less than 8 nor more than 25.

**1034.03 -- Sampling and Testing Procedures**

Sampling and testing shall be performed in accordance with the methods listed below:

Sampling .....	NDR T 2, 248
Preparation .....	NDR T 87
Sieve Analysis .....	NDR T 27
Plasticity Index .....	NDR T 89, 90

**1034.04 -- Acceptance Requirements**

Soil binder will be accepted based on the requirements of this Section and sampling and testing requirements in accordance with the NDR *Materials Sampling Guide*.