

ducts any tests necessary to put the plant into operation and ensure production of a mixture conforming to these specifications.

- (c) **Hydraulic Cement Concrete Plant Technician:** A Hydraulic Cement Concrete Plant Technician performs necessary adjustments in the proportioning of material used to produce the specified concrete mixtures.
- (d) **Hydraulic Cement Concrete Batcher:** A Hydraulic Cement Concrete Batcher performs the batching operation. The batcher implements adjustments only at the direction of a certified Concrete Plant Technician unless the batcher's certification authorizes otherwise.
- (e) **Asphalt Paving Technician:** An Asphalt Paving Technician inspects asphalt concrete placement and surface treatment in accordance with applicable requirements.
- (f) **Concrete Field Technician:** A Concrete Field Technician provides quality control of placement operations for hydraulic cement concrete in accordance with the requirements of Sections 316, 404, 405, 410, 412, 415, 502, 504, 505, 506, and 509.

SECTION 201—MINERAL FILLER

201.01—Description.

These specifications cover inorganic material such as lime or fly ash, usually of very fine grading, added to soil or asphalt to produce a desired effect.

201.02—Detail Requirements.

Mineral filler shall conform to the requirements of AASHTO M17. Tests will be performed in accordance with the requirements of AASHTO T37.

SECTION 202—FINE AGGREGATE

202.01—Description.

These specifications cover material for use as fine aggregate in hydraulic cement concrete, mortar, asphalt concrete, and asphalt surface treatments.

202.02—Materials.

Fine aggregate is classified herein in accordance with its occurrence or method of manufacture as natural sand or stone sand. Natural sand shall consist of grains of