

SECTION 1029 -- ASPHALT CEMENT

1029.01 -- Description

This Section covers asphalt cements which have been prepared from petroleum products.

1029.02 -- Material Characteristics

The grade or grades of asphalt cement to be used will be shown in the plans.

1029.03 -- Procedure

1. Storage tanks, transfer lines, and loading facilities for asphalt cement shall be provided with adequate heating equipment that can be controlled to prevent overheating. Asphalt cement offered for testing, in storage or at the time of loading, shall not exceed 205°C.

2. The producer or supplier furnishing asphalt cement shall comply with the following requirements for tank cars and tank trucks:

a. Tank cars used for shipment shall be in good order and equipped with heating coils. Leaking heating coils or other defects in the tank car which may allow contamination of the asphalt cement will be sufficient cause for rejection of the asphalt cement. Cars shall be inspected, drained, and cleaned if necessary, by the Contractor before loading to prevent contamination from previous loads.

b. Tank trucks shall be carefully inspected by the Contractor before loading and, if necessary, shall be drained and cleaned to prevent contamination from previous loads.

1029.04 -- Acceptance Requirements

Asphalt cement will be accepted on the basis of sampling and testing procedures outlined in the NDR *Materials Sampling Guide*.