

**ITEM - ASPHALTIC CONCRETE FRICTION COURSE**

The asphaltic concrete friction course shall be as specified in Section 407 of the Standard Specifications, and Contracts and Specifications Stored Spec. "407ADMIX".

Quantities are estimated on a spread rate of    lbs per square yard which includes    % for leveling to provide a minimum    inch thickness.

The asphalt cement type shall be PG   \*

The average elevation of the roadway for this project is    feet.

The estimated haul distance for the ACFC is   \*\* miles.

DESIGNER:

| Application  | Spread Rate | % For Leveling |
|--|-------------|----------------|
| 1. New Pavement Section<br>AC/ACFC or Overlay/ACFC | 59#/SY      | 25             |
| 2. ACFC Only                                       | 59-70#/SY   | 25-50          |

Amount of leveling and spread rate vary based on degree of distortion and irregularities in the asphaltic concrete surface.

\* To be supplied by the Bituminous Engineer.

\*\* To be supplied by Geotechnical Services.

The quantities shown above are based on 125#/cu. ft. and a 1/2 inch thickness at 47 lbs/sq. yd.