

ITEM - ASPHALTIC CONCRETE FRICTION COURSE (ASPHALT-RUBBER)

The asphaltic concrete friction course (asphalt-rubber) shall be as specified in Section 414 of the Standard Specifications, and Contracts and Specifications Stored Spec. "414ACFAR."

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

For estimating purposes the amount of asphalt-rubber is %.

The asphalt-rubber shall be CRA Type .

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

The estimated haul distance for the AR-ACFC is miles.

DESIGNER:

* To be supplied by the Bituminous Engineer.

** To be supplied by the Geotechnical Site Supervisor.

Application	Thickness	Spread Rate	% For Leveling.
1. New Pavement (AC/AR-ACFC or Overlay & AR-ACFC	1/2"	59#/SY	25%
	3/4"	88#/SY	25%
2. AR-ACFC Only	1/2"	59-70#/SY	25-50%
	3/4"	88-105#/SY	25-50%
	1"	118-140#/SY	25-50%

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

The quantities shown above are based on 125 pounds per cubic foot and a 1/2 inch thickness at 47#/SY and a 3/4 inch thickness at 70#/SY, and 1 inch thickness of 94#/SY.