## RESTRICTED

## **CHAPTER 21**

## BITUMINOUS FLEXIBLE PAVEMENT CONSTRUCTION – MATERIALS SECTION 89 GENERAL

2101. The component of a bituminous surfacing are:

a. Aggregate, coarse and/or fine. See section 90

b. Filler.

c. Binder. See section 91

2102. A wide range of basic materials can be used; numerous combinations are possible; and mixing and construction can be done in various ways. The quality and grading of aggregated are more critical than in other forms of construction.

## 2103. Success depends upon:

- (a) Proper understanding of the properties of materials
- (b) Adequate testing.
- (c) Close supervision and control.