

TOWN OF STOCKTON ROAD ORDINANCE

RE: Bituminous Hot Mix Material Specifications

Products

Asphalt Concrete Pavement

A. Mix Design:

1. Asphalt concrete pavement: Type E-1

B. Asphaltic Materials:

1. Type: AC, penetration grade designation
PG 58-22 Gradation #3 (Summer Oil)
PG 58-22 Gradation #4
PG 58-28 Gradation #3 (Fall Oil)
PG 58-28 Gradation #4

C. Aggregates:

1. Binder Course: $\frac{3}{4}$ inch (-19mm)
2. Surface Course: $\frac{1}{2}$ inch (-12.5mm)

Tack Coat

A. Grade:

1. MS-2 asphalt emulsion

Execution

Asphalt Concrete Pavement:

A. Standard Town Road:

1. One surface course of 2 $\frac{1}{2}$ inches compacted to 2 inches

B. Industrial Town Road:

1. Place in two (2) lifts:
 - a. One binder course lift of 2 $\frac{1}{2}$ inches compacted to 2 inches
 - b. One surface course lift of 2 $\frac{1}{2}$ inches compacted to 2 inches

Tack Coat:

- A. Place tack coat on existing binder course prior to laying of the surface course
(for Industrial Town Road)