

2870000 – Asphalt Treated Permeable Base  
Comments From Industry Review

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Comments:

1. This proposed specification changes the asphalt content from a range of 2-3% to an absolute effective AC of 3.0%. We have recently been placing some ATPB on I-4 in Orlando and our mix design is total AC of 2.5%. This mix is running well and we are concerned that increasing the AC to an effective content of 3.0% will make the mix much more difficult to produce, gum up the plant, and be more difficult to place. The words used by our plant and field production personnel were “gooey”, “sticky”, etc.
2. In the Design Standards, the ATPB is shown to be placed over 1” Type SP. There are two issues we have faced that should be addressed in the specifications:
  - a. The specs should clarify that this 1” layer of Superpave Asphalt is to be non-density.
  - b. The specs should clarify whether this 1” layer of Superpave is paid under 334 pay item by the ton, or if this 1” is to be calculated into the cy pay item for 287.

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