

3200603 HOT MIX ASPHALT –
PLANT METHODS AND EQUIPMENT
COMMENTS FROM INTERNAL/INDUSTRY REVIEW

Pat McCann
pmccann@target.engineering.com

Comments: (6-3-15)

320-6.3.2

Check the temperature of the windrow asphalt mixture using a quick-reading thermometer or infrared thermometer directly in front of the paver. Measure the temperature of the windrow beneath the exposed surface by shoveling away a portion of the windrow and then measuring the temperature.

For clarification, is the last sentence above intended if the quick-read thermometer is used, or for either method?

Response:

FDOT, D5
Construction

Comments: (6-22-15)

For windrow paving, perform windrow temperature measurements at a frequency of one measurement per 500 lf feet of windrow placed. Check the temperature of the windrow asphalt mixture using a quick-reading thermometer or infrared thermometer directly in front of the paver. (directly in front of the paver maybe misinterpreted. Might want to change ‘paver’ to ‘windrow elevator MTV’ or ‘windrow elevator material transfer vehicle’. Also need to make sure the temperature isn’t taken in a way that holds up or slows down the paving train. That might be a field conversation.)

Response:
