

# MISSISSIPPI DEPARTMENT OF TRANSPORTATION

## *Inter-Departmental Memorandum*

TO: Design Squad Leaders

DATE: July 28, 1998

FROM: Steven W. Reeves *SWR*  
Quality Control Engineer  
Roadway Design Division

SUBJECT OR PROJECT NO: Hot Mix Asphalt

INFORMATION COPY TO:

COUNTY:

John Pickering, Roadway Design Division Engineer  
Ray Balentine, Assistant Roadway Design Division Engineer  
Roadway Design Section Leaders  
Active Consultants  
File

Please find attached the new pay items for asphalt pavements. Start using these pay items on all projects starting with the September letting.

If you have any questions or comments, please call my office.

SWR/swr

$$\text{Individual Day's L.S. Reduction} = \frac{\text{Monetary Value of the Day's Surface Lift Production}}{\text{Surface Lift Production}} \times \frac{(D - 3/8)}{ST}$$

Where:

D = The day's average deviation from total pavement thickness shown on the plans, excluding base lifts.

ST = Specified thickness for surface lift.

The total L.S. reduction for the project is the summation of the individual day's reductions in payment.

**907-403.05.2--Pay Items.**

Payment will be made under:

907-403-A: Hot Mix Asphalt,	$\frac{(1)}{\text{Type}}$ ,	$\frac{(2)}{\text{Mixture}}$	- per ton
907-403-B: Hot Mix Asphalt,	$\frac{(1)}{\text{Type}}$ ,	$\frac{(3)}{\text{Mixture}}$ , Leveling	- per ton
907-403-C: Hot Mix Asphalt,	$\frac{(1)}{\text{Type}}$ ,	$\frac{(4)}{\text{Mixture}}$ , Trench Widening	- per ton
907-403-D: Hot Mix Asphalt,	HT ,	$\frac{(3)}{\text{Mixture}}$ , Polymer Modified	- per ton
907-403-E: Hot Mix Asphalt,	HT ,	$\frac{(3)}{\text{Mixture}}$ , Polymer Modified, Leveling	- per ton

(1) ST, MT or HT

(2) 9.5-mm mixture, 12.5-mm mixture, 19-mm mixture or 25-mm mixture

(3) 9.5-mm mixture, 12.5-mm mixture or 19-mm mixture

(4) 19-mm mixture or 25-mm mixture