

Inter-Departmental Memorandum

Date: September 29, 1999

To: Asst. Chief Engineer - PreConstruction
Wendel T. Ruff

From: Roadway Design Division Engineer
John B. Picketing

Subject: Clarification of Changing Standard 4-inch Pavement
Marking Width to 6-inch Pavement Marking Width

It has been brought to our attention there was some confusion regarding the use of double yellow pavement markings in my letter to you dated August 24, 1999. The attached table provides additional information for the double yellow markings.

If there are any questions or if additional information is needed, please advise.

Attachment

pc: Roadway Design Division
Asst. Chief Engineer-Op,
District Engineers
Construction Division
FHWA
Traffic Engineering Division
Maintenance Division
Active Consultants
File

CHANGING STANDARD 4-INCH PAVEMENT MARKING WIDTH
TO STANDARD 6-INCH PAVEMENT MARKING WIDTH

By Roadway Design Division
Revised September 29, 1999

Existing Stripe Width	Revised Stripe Width	Comments
4" Ski	6" Skip	10' Stripe, 30' Gap
4" Edge	6" Edge	
12" Diagonal	18" Diagonal	
8" Detail	12" Detail	Gores and Striped Islands
Legend	No Change	Words & Symbols
16" Stop Bar	18" Stop Bar	
24" Stop Bar	24 " Stop Bar	
4" Skip	6" Skip	2' Stripe, 12' Gap
8" Skip	12" Skip	3' Stripe, 12' Gap
4" Double Yellow	6" Double Yellow	2-6" Lines - See Note (4) and (5) Below for Space In-between

- Note:
- (1) 4" equivalent length will be changed to 6" equivalent length for pay quantities.
 - (2) Pay Items should be changed to reflect the 6" width.
 - (3) Temporary pavement markings will remain 4"; however, the space in between these markings will change. The changes will be included in new TCP Standard Sheets.
 - (4) 4" Space In-between Stripes -
 - * Use on multilane roads between opposing lanes of traffic.
 - * Use on 2-lane, 2-way roads when approaching an intersection with a stop Condition.
 - (5) 10" Space In-between Stripes -
 - * Use on 2-lane, 2-way roads where passing is prohibited for both directions.