



Major Cross Street
Mainline Stop or Signalized Condition

Minor Cross Street
No Mainline Stop or Signalized Condition

Terminate all mainline centerline markings at the edge of the property line.

Spacing between center of Symbols and Legends used within Left Turn Only Storage Length is 37½ feet.

For line information, see [PM-110](#).

For symbol and legend information, see [PM-111](#).

① Symbol and Legend (when listed in 108-29).

Ⓜ Storage Length to be 150 feet minimum.

ⓧ Typical spacing (in feet) between sets of arrows should be approximately 10 times the speed limit (MPH) or one set located at mid-block.

Ⓨ Distance from lane line termination to center of Left Turn Only Symbol and Legend is ½ the Storage Length.

Possible Contract Items:
Pavement Marking Line Items
Pavement Marking Symbol and Legend Items

Possible Tabulations:
[108-22](#)
[108-29](#)

LEGEND			
←	Direction of Traffic	NPY4	No Passing Zone Line (Yellow)
BLW4	Broken Lane Line (White)	SLW2	Stop Line (White)
DCY4	Double Centerline (Yellow)	SLW4	Solid Lane Line (White)
ELW4	Edge Line Right (White)		

<p>Iowa Department of Transportation</p>	REVISION	
	New	04-19-11
STANDARD ROAD PLAN	PM-650	
REVISIONS: New. Replaces Detail 9403.	SHEET 1 of 1	
<p>APPROVED BY DESIGN METHODS ENGINEER</p>		
<p>MULTI-LANE ROADWAY WITH TWO-WAY LEFT TURN LANE</p>		