

UNDER 40 MPH

L	$\frac{WT}{120} \times S_{SL}^2$ (SYMETRICAL ABOUT CENTERLINE)
	$\frac{WT}{60} \times S_{SL}^2$ (OFFSET)

OVER 40 MPH

L	$\frac{WT}{2} \times S_{SL}$ (SYMETRICAL ABOUT CENTERLINE)
	$WT \times S_{SL}$ (OFFSET)

WT = WIDTH OF TURN LANE

S_{SL} = POSTED SPEED LIMIT

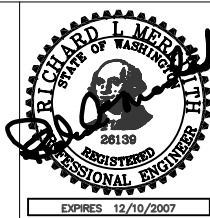
L = LENGTH OF CHANNELIZATION

NOTES:

1. FOR CROSSWALK DETAIL, SEE STND DWGS 315 & 316.
2. SECOND ARROW SHALL BE LOCATED 75' TO 100' BACK OF FIRST ARROW OR AT BEGINNING OF POCKET.



Public Works
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Island Strips

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NOT TO SCALE

Revision Date
December 2006