


LENGTH OF TRANSITION	POSTED SPEED LIMIT
40'	25 MPH OR LESS
60'	26-35 MPH
80'	36-45 MPH
100'	ABOVE 45 MPH

NOTES:

1. TYPICAL RADIUS=50', A STRAIGHT LINE TAPER OF ADEQUATE LENGTH MAY BE SUBSTITUTED FOR "X" ≥ 100'.
2. REFER TO DRAWING No. W-114 FOR STRUCTURAL SECTION FOR BUS TURNOUT.
3. MINIMUM RIGHT-OF-WAY REQUIRED IS 6.5'x13'. IF BOLLARDS OR RETAINING WALLS ARE NEEDED, INCREASE RIGHT-OF-WAY TO 7.5'x15'.
4. THIS BERTH IS FOR A SINGLE 40' VEHICLE; R.T.C. STAFF (Ph: 775-348-0480) SHALL BE CONTACTED TO DETERMINE IF MULTIPLE BERTHS WILL BE NEEDED. MINIMUM 2' CLEARANCE FOR BUS MIRROR IS REQUIRED BEHIND FRONT FACE OF CURB.

DATE	REVISIONS		STANDARD DETAILS FOR PUBLIC WORKS CONSTRUCTION	SECTION NUMBER: 100
			TRANSIT BUS TURNOUT	DRAWING NUMBER: W-113A
				DATE: 2/21/2022