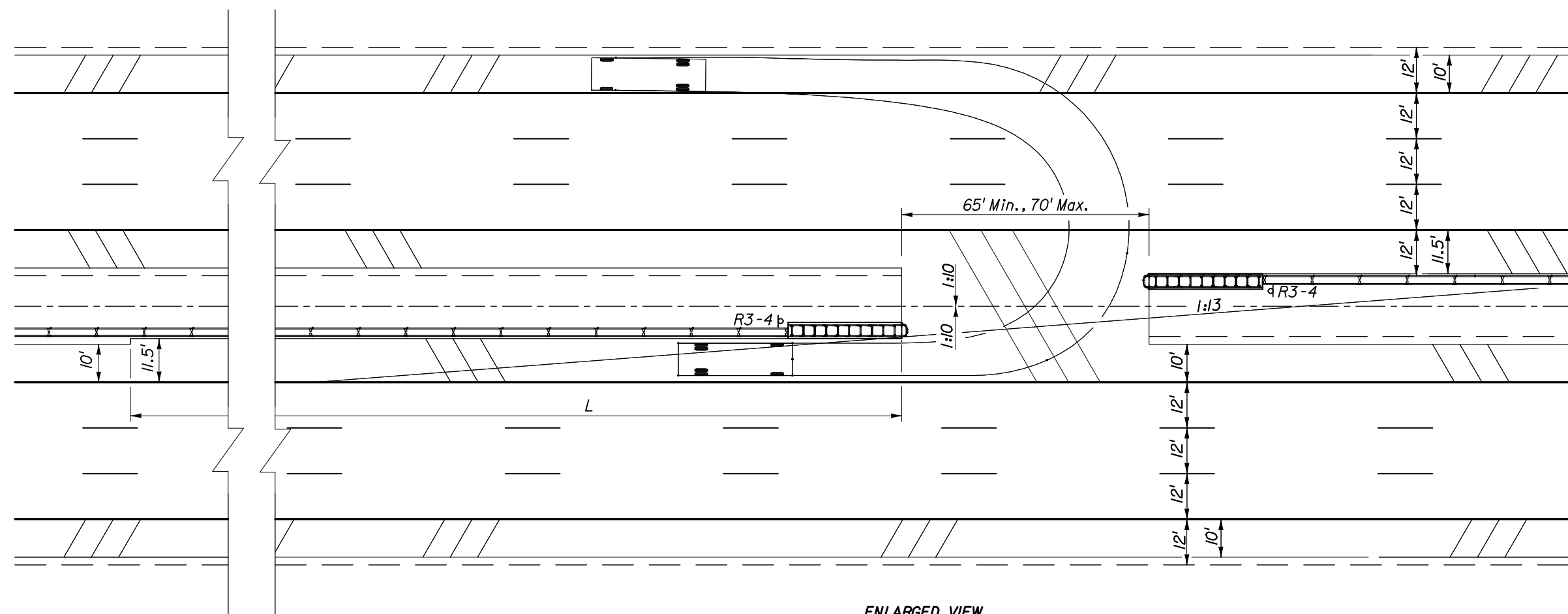


TRANSITION PLAN



ENLARGED VIEW

PLAN VIEWS

DISTANCE "L"	
Design Speed (mph)	L (ft.)
50	350
55	400
60	460
65	530
70	600

Basis For Length L:  
2 Sec. Brake React.  
13.4 ft/sec<sup>2</sup> Decel.






R3-4  
(36" x 36")



(36" x 18")

INTERIM STANDARD IN ENGLISH UNITS  
APPLICABLE TO DESIGN STANDARDS  
BOOKLET PUBLISHED IN ENGLISH UNITS.

LEGEND


-  Crash Cushion
-  Barrier
-  Sign

GENERAL NOTES

- The purpose of this index is to provide the designer a reference for developing emergency vehicle access through median barriers on limited access facilities. This standard is not to be applied when developing work zone median crossovers; See Index Nos. 630 and 631 for work zone crossovers.
- Location of median barrier openings for emergency access are to be as directed by the District Design Engineer or District Traffic Operations Engineer.
- Turn simulations generated by AutoTURN 4.0. Minimum turning radius shown.
- Six lane facility with 40' median shown. For other lane and median configurations, adjustments in turn radii or added pavement may be required.
- Contact the State Roadway Design Office for 'OFFICIAL USE ONLY' sign details.

LIMITED ACCESS • MEDIANS 40' OR GREATER • 2001 AASHTO SU VEHICLE

Date: 01-10-03

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
<b>MEDIAN BARRIER OPENING FOR EMERGENCY ACCESS</b>		
INTERIM STANDARD	APPROVED BY	
THIS INDEX IS A SUPPLEMENT TO THE DESIGN STANDARDS, BOOKLET DATED JANUARY 2002.	REVISION NO.	SHEET NO.
		1 of 1
		INDEX NO. <b>528</b>