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INTENDED USE

The Low-Profile Barrier Terminal is designed to terminate the Florida DOT Low-Profile Barrier (FHWA Letter B-115).

The end terminal is 20 ft. [6096] long. It is composed of two sections, (1) 12-ft. [3658] long reinforced concrete segment and (1) 8-ft. [2438] steel segment. The end terminal height varies from 18 in. [457] at the point of connection to the low-profile barrier, tapering to 2 in. [51] at the end of the end terminal. Neither the end terminal nor the low-profile barrier to which it attaches requires any mechanical anchorage to the roadway surface. The segments are connected together using an A490x1 1/4 in. [32] bolt.

SER04 is accepted in accordance with NCHRP Report 350, Test Level 2 (TL-2).

APPROVALS

Federal Highway Administration (FHWA) Acceptance Letter CC-106, December 23, 2009.

CONTACT INFORMATION

Florida Department of Transportation 605 Suwannee Street, MS 32 Tallahassee, FL 32399-0450 http://www.dot.state.fl.us/

FLORIDA DOT LOW-PROFILE BARRIER TERMINAL

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