



Illinois Department of Transportation

Memorandum

To: Regional Engineers
From: Maureen M. Addis *MAA*
Subject: Special Provision for Traffic Barrier Terminal, Type 1 Special
Date: September 30, 2016

This special provision was developed by the Bureau of Safety Programs and Engineering and the Bureau of Design and Environment to revise the requirements for Traffic Barrier Terminal, Type 1 Special to account for differences with the new MASH approval devices.

It should be inserted in contracts using Traffic Barrier Terminal, Type 1 Special.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the January 20, 2017 and subsequent lettings. The Project Development and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory September 30, 2016.

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TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (BDE)

Effective: January 1, 2017

Revise Article 631.04 of the Standard Specifications to read:

“631.04 Traffic Barrier Terminal, Type 1 Special (Tangent) and Traffic Barrier Terminal, Type 1 Special (Flared). These terminals shall meet the testing criteria contained in either NCHRP Report 350 or MASH. In addition to meeting the criteria in one or both of these references, the terminals shall be on the Department’s qualified product list.

The terminal shall be installed according to the manufacturer’s specifications. The beginning length of need point of the terminal shall be placed within 12 ft 6 in (3.8 m) of the length of need point shown on the plans.

The terminal shall be delineated with a terminal marker direct applied. No other guardrail delineation shall be attached to the terminal section.”

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