



Illinois Department of Transportation

Memorandum

To: All Regional Engineers
From: Maureen M. Addis
Subject: Special Provision for Light Tower
Date: April 15, 2016

A handwritten signature in black ink that reads "Maureen M. Addis".

This special provision was developed by the Bureau of Bridges and Structures to update light towers to LRFD code requirements.

This special provision should be inserted into contracts requiring light towers.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the July 29, 2016 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 April 15, 2016.

80368m

LIGHT TOWER (BDE)

Effective: July 1, 2016

Revise the third paragraph of Article 1069.08 of the Standard Specifications to read:

“The design shall be based upon AASHTO “LRFD Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals” in effect on the date of invitation for bids, however the width of reinforced opening requirement in Chapter 5, Section 5.6.6.1 shall not apply. Light Towers shall be designed for ADT > 10,000, Risk Category Typical, and Fatigue Importance Category I.”

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