Regional Engineers

Jack A. Elston

Special Provision for Mast Arm Assembly and Pole

April 20, 2018

This special provision was developed by the Bureau of Bridges and Structures to reflect changes to the AASHTO LRFD Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals.

This special provision should be inserted into contracts requiring mast arm assemblies and poles.

The districts should include the BDE Check Sheet marked with the applicable special provisions for the August 3, 2018 and subsequent lettings. The Project Coordination and Implementation Section will include a copy in the contract.

This special provision will be available on the transfer directory April 20, 2018.

80400m

# mast arm assembly and pole (bde)

Effective: August 1, 2018

Revise the first sentence of Article 1077.03(b) of the Standard Specifications to read:

“ Anchor rods shall be according to Article 1006.09, Grade 105, and shall be threaded a minimum of 7 1/2 in. (185 mm) at one end and threaded a minimum of 2 in. (50 mm) with matching hex head nut at the other end.”

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