## 4600604 STRUCTURAL STEEL AND MISCELLANEOUS METALS INTERNAL/INDUSTRY REVIEW COMMENTS

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## Chester Henson 414-4117

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Comments: (9-21-16, Internal)

I only have some editorial revisions to Section 460. The areas I have proposed for revision are highlighted in yellow.

herein.¶

→ 460-6.4.1 'Highway 'Sign-Structures, 'Luminaires ighting 'and Traffic 'Signals'

Support Structures: For structural steel supports for sign-structures, 'lighting poles, and traffic signal-poles, comply with the AWS-D1.1 Structural Welding Code. as welland the weld-inspection as the additional requirements in Section '14.4.8 of the AASHTO Standard LRFD Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals, Section '5.15, Welded Connections.¶

Response: Changes made.

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Comments: (9-27-16, Internal)

Upon consultation with Steve Duke of the SMO, I recommend pulling the proposed Specs 460-6.4.1 and 965-3 at this time. I do not object to the other proposed Specs though.

The rationale behind my recommendation is that Spec 460 as it is proposed references Section 14.4.4.8 of the AASHTO LRFD Specifications for Structural Supports for Highway Signs, Luminaires and Traffic Signals for weld inspection. This is problematic based on the following:

- 1. There is an option to perform destructive testing for weld testing at the Owner's discretion which is not desirable.
- 2. There is not clearly defined weld acceptance criteria within LRFD 14.4.4.8.

Similar ambiguities relating to weld acceptance criteria are present as well within Spec 965.

We would like to pull these Specs until such time as Steve and I can propose different language.

Response:				
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