

# API Ballot Comments Sheet

3/17/2008

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**Ballot: 650-647, 11 Th Ed, Add Figure 4-1 a for SI Unit**

**Start Date:** 1/31/08

**Closing Date:** 3/14/08

**AMS Ballot ID:** 1,333

**Associate:** Stephen Crimaudo

**Coordinator:** Stephen Crimaudo

**Proposal:** Add Figure 4-1 a for SI Unit Tank Design

## 136619 Robert Hendrix

<u>Specification Section</u>	<u>Type</u>	<u>Comment</u>	<u>Suggested Change</u>
General	Other	I agree.	

## 115077 Larry Hiner

<u>Specification Section</u>	<u>Type</u>	<u>Comment</u>	<u>Suggested Change</u>
Figure 4-1	Technical	<b>Chicago Bridge &amp; Iron Company(CB&amp;I)</b> Negative - This change violates the rules of the Metrication Guideline 5.4.3a. Just add inflexion points and end points where they are not obvious. Do not use decimal of a degree for US Customary. No reason to add line equations once points are identified.	

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**131185 Douglas Miller**

**Chicago Bridge & Iron Company(CB&I)**

Specification Section

Type

Comment

Suggested Change

Fig 4-1

Technical

Adding the new figure is inconsistent with the guide previously passed by SCAST for dual units. That guide says that tables should be separated into separate ones for metric and in-lb units, but figures should remain one figure as we now have.

Drop item

Quoting from the dual units guide;  
 "Graphs: Use all 4 scales to show dual units, with the metric units on the left and bottom axes and in.-lb on right and top axes. Normally, do not use separate graphs to show the two sets of units."

**69609 Bhana Mistry**

**TIW Steel Platework**

Specification Section

Type

Comment

Suggested Change

Technical

Correct the error in Table 4-1T b in equation for

II A, Range 0.5 to 0.75 to read  $Y = 62X - 31.5$

This is Typo error.

**167074 Juan Carlos Morera**

**Upside Engineering, Ltd.**

Specification Section

Type

Comment

Suggested Change

Proposed Changes

Editorial

Last sentence of the Section is confusing. It reads "Table 4-1 a to be added after Figure 4-1 a and Table 4-T b to be added after Figure 4-1 b."

"Table 4-Ta to be added after Figure 4-1a and Table 4-Tb to be added after Figure 4-1b."

The reference to Table 4-Ta is missing the "T".

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