Polski Komitet Normalizacyjny

POPRAWKA do POLSKIEJ NORMY

ICS 91.010.30; 93.040;

PN-EN 1994-2:2006/AC

październik 2008

Wprowadza
EN 1994-2:2005/AC:2008, IDT

Dotyczy
PN-EN 1994-2:2006

Eurokod 4 -- Projektowanie konstrukcji zespolonych stalowo-betonowych -- Część 2: Reguły ogólne i reguły dla mostów

Na wniosek Komitetu Technicznego nr 251
ds. Obiektów Mostowych
Poprawka do Normy Europejskiej EN 1994-2:2005/AC:2008 Eurocode 4 - Design of composite steel and concrete structures - Part 2: General rules and rules for bridges
ma status Poprawki do Polskiej Normy

nr ref. PN-EN 1994-2:2006/AC:2008

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 1994-2:2005/AC

July 2008
Juillet 2008
Juli 2008

ICS 91.010.30; 91.080.10; 91.080.40; 93.040

English version
Version Française
Deutsche Fassung

Eurocode 4 - Design of composite steel and concrete structures - Part 2: General rules and rules for bridges

Eurocode 4 - Calcul des structures mixtes acier-béton - Partie 2: Règles générales et règles pour les ponts

Eurocode 4 - Bemessung und Konstruktion von Verbundtragwerken aus Stahl und Beton - Teil 2: Allgemeine Bemessungsregeln und Anwendungsregeln für Brücken

This corrigendum becomes effective on 30 July 2008 for incorporation in the three official language versions of the EN.

Ce corrigendum prendra effet le 30 juillet 2008 pour incorporation dans les trois versions linguistiques officielles de la EN.

Die Berichtigung tritt am 30.Juli 2008 zur Einarbeitung in die drei offiziellen Sprachfassungen der EN in Kraft.

EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Ref. No.:EN 1994-2:2005/AC:2008 D/E/F

Page 10

National Annex for EN 1994-2

Delete "2.4.1.2 (5)" *and replace with* "2.4.1.2 (5)P".

Delete "2.4.1.2 (6)" *and replace with* "2.4.1.2 (6)P".

Pages 12 and 13

1.2.2

Delete the following:

"EN 1993-1-3[1]", "EN 1993-1-5[1]", "EN 1993-1-11[1]"

and replace with:

"EN 1993-1-3:2006", "EN 1993-1-5:2006", "EN 1993-1-11:2006".

Delete footnote to text at bottom of page: "[1] To be published".

1.2.3

Delete the following:

"EN 1990: Annex 2[1]", "EN 1992-2[1]" *and* "EN 1993-2"

and replace with:

"EN 1990:2002, Annex A2", "EN 1992-2:2005" *and* "EN 1993-2:2006".

Page 29

5.4.2.2 (2)

Definition of ψ_L – insert "should" *between* "which" *and* "be".

Page 41

6.2.2.4 (3) *Delete existing text and replace with the following:*

"For cross-sections in Classes 3 and 4, EN 1993-1-5:2006, 7.1 is applicable using as M_{Ed} the total bending moment in the considered cross section and both $M_{pl,Rd}$ and $M_{f,Rd}$ for the composite cross section.".

Page 42

6.2.2.5 (3) *In the NOTE delete the fourth sentence and replace with:*

"Also where the stress σ_{cp} is tensile (that is, $\sigma_{cp} < 0$) and $\sigma_{cp} > \sigma_{cp,0}$, then σ_{cp} should be replaced by $\sigma_{cp,0}$ in Equations (6.2a) and (6.2b) of EN 1992-1-1:2004, 6.2.2, with the recommended value $\sigma_{cp,0} = -1{,}85$ N/mm^2".

Page 55

6.6.5.5 (2) *Delete* “a lower class” *and replace with* “Class 3 or Class 4”.

Page 68

6.7.4.2 (6)

Delete comma “,” *in Expression (6.48).*

Page 74

6.8.5.4 (2) *Delete “*$\sigma_{s,min}$*” and replace with “*$\sigma_{s,min,f}$*”.*

Page 80

7.2.2 (2) *Delete* “EN 1991-1-1: 2002” *and replace with:* “EN 1992-1-1:2004”.

7.3.2 (1) *Delete line between* “and” *and* “EN 1993-2”.

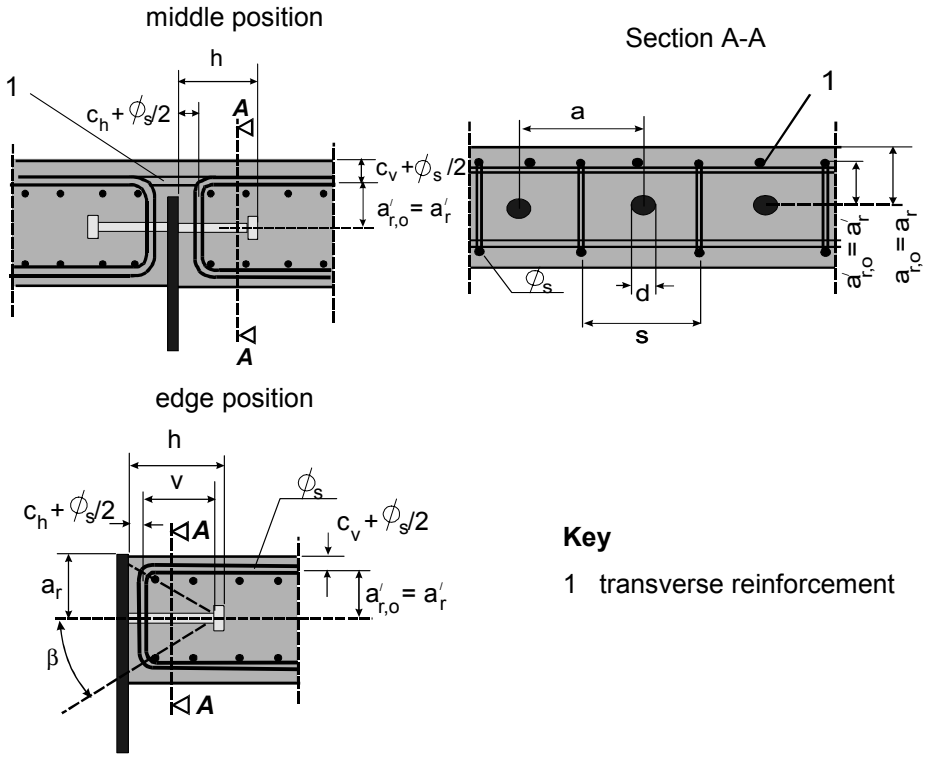
Page 88

9.4 (5) *in line 6 delete:* “a web in the bottom concrete flange”

and replace with: “a web to the bottom concrete flange”.

Page 89

Delete existing Figure C.1 and its title and replace with the following: "



Key

1 transverse reinforcement

Figure C.1 - Position and geometrical parameters of shear connections with horizontally arranged studs