

व्यापक परिचाला मसौदा

हमारा संदर्भ : सीईडी 53/टी -2 & 48

09 जनवरी 2012

तकनीकी समिति : सीमेंट मैट्रिक्स प्रॉडक्टस विषय समिति सीईडी, 53

प्राप्तकर्ता :

- 1 सिविल इंजीनियरी विभाग परिषद कके सभी सदस्य
- 2 सीईडी 53 & 53:1 कके सभी सदस्य
- 3 रूचि रखने वाले अन्य निकाय

महोदय (यों),

निम्नलिखित संशोधन सलंगन है :

क्रम संख्या	प्रलेख संख्या	विषय
i)	सीईडी 53(7839)	IS 459:1992 के लिए संशोधन संख्या 4 वक्रा मसौदा
ii)	सीईडी 53(7840)	IS 6908:1991 के लिए संशोधन संख्या 6 वक्रा मसौदा

कृपया इन मसौदों का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मसौदे मानक के संशोधन रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयाँ आ सकती हैं ।

सम्मतियाँ भेजने की अंतिम तिथि **15-03-2012**

सम्मति यदि कोई हो तो कृपया अधोहस्ताक्षरी को उपरिलिखित पते पर सलंगन फॉर्मेट में भेजें ।

यदि ककोई सम्मति प्राप्त नहीं होती है अथवा सम्मति में केवल भाषा सम्बन्धी त्रुटि हुई तो उपरोक्त प्रलेख को यथावत अंतिम रूप दे दिया जाएगा। यदि सम्मति तकनीकी प्रकृति की हुई तो विषय समिति के अध्यक्ष के परामर्श से अथवा उनकी इच्छा पर अग्रा की कार्यवाही के लिए विषय समिति को भेजे जाने के बाद प्रलेख को अंतिम रूप दे दिया जाएगा। हो सके तो कृपया अपनी सम्मतियाँ ई-मेल द्वारा भेजें ।

यह प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.org.in पर भी उपलब्ध है ।

सधन्यवाद ।

भवदीय,

(अशोक कुमार सैनी)
वैज्ञानिकेएफ' एवं प्रमुख (सिविल इंजीनियरी)
Email: ced@bis.org.in

फोन / फैक्स: 011-

सलंगन : उपरिलिखित
23235529

DRAFTS IN WIDE CIRCULATION

DOCUMENT DESPATCH ADVICE

Reference	Date
CED 53/T-2 & T-48	09-01-2012

TECHNICAL COMMITTEE:

Cement Matrix Products Sectional Committee, CED 53

ADDRESSED TO :

1. Interested Members of Civil Engineering Division Council, CEDC
2. All Members of CED 53 & CED 53:1
3. All others interested

Dear Sir (s),

Please find enclosed the following draft amendments:

Doc No.	Title
CED 53(7839)	Draft Amendment No. 4 to IS 459:1992 Corrugated and Semi-Corrugated Asbestos Cement Sheets - Specification (<i>Third Revision</i>)
CED 53(7840)	Draft Amendment No. 1 to IS 6908:1991 Asbestos Cement Pipes and Fittings for Sewerage and Drainage - Specifications (<i>First Revision</i>)

Kindly examine the draft amendments and forward your views stating any difficulties which you are likely to experience in your business or profession, if these are finally adopted as amendments to National Standards.

Last Date for comments: **15. 03. 2012**

Comments, if any, may please be made in the format as given overleaf and mailed to the undersigned at the above address.

In case no comments are received or comments received are of editorial nature, you will kindly permit us to presume your approval for the above draft amendments as finalized. However, in case comments of technical in nature are received then these may be finalized either in consultation with the Chairman, Sectional Committee or referred to the Sectional Committee for further necessary action if so desired by the Chairman, Sectional Committee.

The drafts are also hosted on BIS website **www.bis.org.in**.

Thanking you,

Yours faithfully,

(A.K. Saini)
Sc 'F' & Head (Civil Engg.)
e-mail : ced@bis.org.in

Encl: As above

Draft for Comments Only

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**Cement Matrix Products Sectional
Committee, CED 53**

**Last date for comments:
15 March 2012**

**DRAFT AMENDMENT NO. 1
TO
IS 6908 : 1991 ASBESTOS CEMENT PIPES AND FITTINGS FOR
SEWERAGE AND DRAINAGE – SPECIFICATIONS
(First Revision)**

(Page 1, clause 2) – Delete ‘ 1489 : 1976 portland pozzolana cement’ and insert the following, as appropriate:

<i>IS No.</i>	<i>Title</i>
1344 : 1981	Specification for calcined clay pozzolana (<i>second revision</i>)
1489	Specification for Portland pozzolana cement :
(Part 1) : 1991	Fly ash based (<i>third revision</i>)
(Part 2) : 1991	Calcined clay based (<i>third revision</i>)
3812	Pulverized fuel ash – Specification
(Part 1) : 2003	For use as pozzolana in cement, cement mortar and concrete (<i>second revision</i>)
8041 : 1990	Specification for rapid hardening Portland cement (<i>second revision</i>)
8112 : 1989	Specification for 43 grade ordinary portland cement (<i>first revision</i>)
12269 : 1987	Specification for 53 grade ordinary Portland cement
12330 : 1988	Specification for sulphate resisting Portland cement

(Page 1, clause 3.1) – Substitute the following for the existing:

‘ The pipes shall be made from a thorough and homogeneous mixture of clean asbestos fibre and 33 grade ordinary Portland cement conforming to IS 269 or 43 grade ordinary Portland cement conforming to IS 8112 or 53 grade ordinary Portland cement conforming to IS 12269 or rapid hardening Portland cement conforming to IS 8041 or Portland slag cement conforming to IS 455 or Portland pozzolana cement conforming to IS 1489 (Part 1) or IS 1489 (Part 2) or sulphate resisting Portland cement conforming to IS 12330.

NOTES

- 1 Addition of ground silica or Pozzolana (up to a maximum of 40 percent by mass) to replace ordinary Portland cement is permissible. When Pozzolana is used it shall conform to Grade 1 of IS 1344 or IS 3812 (Part 1). When ground silica is used the pipes shall be autoclaved.
- 2 Addition of fibres other than asbestos, inorganic and/or organic, found technically suitable for the manufacture and performance of pipes (up to a maximum of 5 percent by mass) is permissible. ‘

FORMAT FOR SENDING COMMENTS ON BIS DOCUMENTS

(Please use A4 size sheet of paper only and type within fields indicated. Comments on each clause/subclause/table/fig etc. be started on a fresh box. Information in column 3 should include reasons for the comments and suggestions for modified working of the clauses when the existing text is found not acceptable. Adherence to this format facilitates Secretariat's work)

NAME OF THE COMMENTATOR/ORGANIZATION: _____

DOC. NUMBER AND TITLE: CED 20 (7840)

Amendment No. 1 to IS 6908 : 1991

SI No. (1)	Clause/Subclause/ Para No. (2)	Comments/suggestions (3)