मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

# व्यापक परिचालन मसौदा

हमारा संदर्भः सीईडी 05/टी-75

08 अगस्त 2025

तकनीकी समिति : फर्श, दीवार फिनिशिंग और छत विषय समिति, सीईडी 05 प्राप्तकर्ता :

- क) सिविल अभियांत्रिकी विभाग परिषद, सीईडीसी के सभी सदस्य
- ख) सीईडी 05 के सभी सदस्य
- ग) रुचि रखने वाले अन्य निकाय।

महोदय/महोदया,

निम्नलिखित भारतीय मानक का मसौदा संलग्न है:

प्रालेख संख्या	शीर्षक			
सीईडी 05(28516) WC	खड़ंजे के लिए कंक्रीट ब्लॉक — विशिष्टि			
	का मसौदा संशोधन संख्या 2			
	(आईएस 15658 : 2021 का <i>पहला पुनरीक्षण</i> ), आई सी एस 93.080.20			

कृपया इस मानक के संशोधन के मसौदे का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजे कि यह मसौदा प्रकाशित हो तो इन पर अमल करने में आपको व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

# सम्मतियाँ भेजने की अंतिम तिथि : 08 सितम्बर 2025

सम्मित यदि कोई हो तो कृपया अधोहस्ताक्षरी को ई-मेल द्वारा <u>ced5@bis.gov.in</u> पर या उपरितखित पते पर, संलग्न फोर्मेट में भेजें। सम्मितयाँ बीआईएस ई-गवर्नेंस पोर्टल, <u>www.manakonline.in</u> के माध्यम से ऑनलाइन भी भेजी जा सकती हैं।

यदि कोई सम्मित प्राप्त नहीं होती है अथवा सम्मित में केवल भाषा संबंधी त्रुटि हुई तो उपरोक्त प्रालेख को यथावत अंतिम रूप दे दिया जाएगा। यदि सम्मित तकनीकी प्रकृति की हुई तो विषय सिमिति के अध्यक्ष के परामर्श से अथवा उनकी इच्छा पर आगे की कार्यवाही के लिए विषय सिमिति को भेजे जाने के बाद प्रालेख को अंतिम रूप दे दिया जाएगा।

यह प्रालेख भारतीय मानक ब्यूरो की वैबसाइट <u>www.bis.gov.in</u> पर भी उपलब्ध हैं। धन्यवाद।

> भवदीय ह/-द्वैपायन भद्र (वैज्ञानिक 'ई' एवं प्रमुख) (सिविल अभियांत्रिकी विभाग)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

#### WIDE CIRCULATION DRAFT

Our Reference: CED 05/T-75 08 August 2025

Technical Committee: Flooring, Wall Finishing and Roofing Sectional Committee,

**CED 05** 

#### **ADDRESSED TO:**

1. All Members of Civil Engineering Division Council, CEDC

2. All Members of CED 05 and its Subcommittees,

3. All other interested.

Dear Sir/Madam,

Please find enclosed the following draft:

Doc No.	Title
CED 05 (28516) WC	Draft Amendment No. 2
	Concrete Paving Blocks — Specification
	(First revision of IS 15658 : 2021), ICS 93.080.20

Kindly examine the attached draft amendment and forward your views stating any difficulties which you are likely to experience in your business or profession, if this is finally adopted as National Standard.

# Last Date for Comments: 08 September 2025

Comments if any, may please be made in the enclosed format and emailed at <a href="mailto:ced5@bis.gov.in">ced5@bis.gov.in</a> or sent at the above address. Additionally, comments may be sent online through the BIS e-governance portal, <a href="https://www.manakonline.in">www.manakonline.in</a>.

In case no comments are received or comments received are of editorial nature, kindly permit us to presume your approval for the above document as finalized. However, in case comments, technical in nature are received, then it 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 document is also hosted on BIS website www.bis.gov.in.

Thanking you,

Yours faithfully, **Sd/-**

(Dwaipayan Bhadra) Head (Civil Engineering)

Encl: As above

# FORMAT FOR SENDING COMMENTS ON BIS DOCUMENTS

(Please use A-4 size sheet of paper only and type within fields indicated. Comments on each clause/sub-clause/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) {Please e-mail your comments to ced5@bis.gov.in}

Doc. No.: CED 05 (28516) WC

Title: DRAFT AMENDMENT NO.2 TO CONCRETE PAVING BLOCKS —

**SPECIFICATION** 

(First revision of IS 15658 : 2021)

LAST DATE OF COMMENTS: **08 September 2025** 

NAME OF THE COMMENTATOR/ORGANIZATION:	
---------------------------------------	--

SI. No.	Clause/Sub- clause/Para No.	Comments/Suggestions	Modified Wordings	Reasons/Justifications for the Proposed Changes
(1)	(2)	(3)	(4)	(5)

NOTE – Kindly insert more rows as necessary for each clause/table, etc.

## **BUREAU OF INDIAN STANDARD**

#### DRAFT FOR COMMENTS ONLY

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#### AMENDMENT NO. 2 AUGUST 2025

TO

### IS 15658: 2021 CONCRETE PAVING BLOCKS — SPECIFICATION

(First Revision)

[*Page* 3, *clause* **5.5.1** (e), *line* 1] — Delete 'IS 50 or'.

(*Page* 4, *Clause* **5.6**) — Insert the following new clause:

**'5.7** Where alkali activated concrete is used for manufacture, the constituent materials, mix design procedure and curing requirements shall be as per IS 17452.'

(Page 7, Annex A, entries pertaining to 'IS 50: 1988', and 'IS 516: 1959') — Delete.

(*Page* 7, *Annex* **A**) — Substitute the following with the existing entries against concerned Indian Standards:

'IS No. Title

IS 44 : 2025 Iron Oxide Pigments for Paints — Specification (third revision)

IS 54 : 2025 Green Oxide of Chromium for Paints - Specification (*third revision*)

(*Page 7, Annex A*) — Insert the following new entry at appropriate place:

'IS No. Title

IS 516 (Part 1/Sec 1): Hardened concrete - Methods of test: Part 1 Testing of strength of

hardened concrete: Section 1 Compressive, flexural and split

tensile strength (first revision)

IS 17452: 2020 Use of Alkali Activated Concrete for Precast Products —

Guidelines'

(*Page* 15, *Annex* **G-1**, *line* 2) — Substitute 'IS 516 (Part 1/Sec 1)' for 'IS 516'.

(Page 15, Annex G-4, line 1) — Substitute 'IS 516 (Part 1/Sec 1)' for 'IS 516'.

(CED 05)

2021