

**REAFFIRMATION OF INDIAN STANDARDS
(WATER RESOURCES DEPARTMENT)
(जल संसाधन विभाग)**

Our Ref: WRD 23/Review & Reaffirmation/G-31

20 03 2018

हमारा संदर्भ : डब्ल्यू आर डी 23/रिव्यू और रीएफर्मेशन/जी-31

Subject: Reaffirmation of Indian Standard Formulated by Measurement & Cost Analysis of Works of River Valley Projects Sectional Committee, WRD 23

विषय : जल संसाधन परियोजनाओं के कार्य मापन एवं लागत विश्लेषण अनुभागीय विषय समिति डब्ल्यू आर डी 23 द्वारा फॉर्मूलेटिड भारतीय मानक की पुनः पुष्टि

The following Indian Standard have been reaffirmed during the month of Jan 2018 by the above mentioned Sectional Committee for a period of 5 years:

नीचे दिए गए भारतीय मानकों की पुनः पुष्टि जल संसाधन परियोजनाओं के कार्य मापन एवं लागत विश्लेषण समिति डब्ल्यू आर डी 23 द्वारा जनवरी 2018 में अगले पाँच वर्षों के लिए की गई है :

Sl. No.	IS No.	Title
1.	IS 4851 : 1987	Proforma for Estimating Unit Rate of Concrete Used in Mechanized Construction of River Valley Projects
2.	IS 4852 : 1987	Proforma for Estimating Unit Rate of Random Rubble Masonry Used in Construction of River Valley Projects
3.	IS 9401 (Part 2) : 2003	Method of Measurement of Works in River Valley Projects Dams and Appurtenant Structures - Part 2 Dewatering
4.	IS 9401 (Part 3) : 2003	Method of Measurement of Works in River Valley Projects Dams and Appurtenant Structures - Part 3 Grouting
5.	IS 9401 (Part 6) : 2013	Method of Measurement of Works in River Valley Projects Dams and Appurtenant Structures Part 6 Ventilation Pipes and Other Embedded Materials
6.	IS 9401 (Part 7) : 2013	Method of Measurement of Works in River Valley Projects Dams and Appurtenant Structures Part 7 Joints
7.	IS 9401 (Part 19) : 2009	Methods of Measurement of Works in River Valley Projects Dams and Appurtenant Structures Part 19 Electro-Mechanical Works
8.	IS 9401 (Part 20) : 2013	Method of Measurement of Works in River valley Projects Dams and Appurtenant Structures Part 20 protection works
9.	IS 13418 : 1992	Proforma for Analysis of Unit Rate of Grouting Used in River Valley Projects
10.	IS 13419 : 1992	Proforma for Analysis of Unit Rate of Shotcreting guniting Used in River Valley Projects
11.	IS 14590 : 1998	Proforma for analysis of unit rate of dewatering

Director (Sales)/ DPT/ D(Pub) & Director (Library) may please take suitable action for reaffirming the year of reaffirmation to the above mentioned standards.

उपरोक्त भारतीय मानकों के साल की पुनः पुष्टि के लिए उचित कार्यवाही हेतु निदेशक[(बिक्री/डीपीटी/डी (पीयूबी)/डीएलएससी] को प्रेषित किया जा रहा है ।

(एन शिवानन्दन) (N Shivanandan)

वैज्ञानिक ई (ज.सं.वि.) Scientist E (WRD)

D(Sales)

DPT

D (Pub)

Director (Library)

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