

WATER RESOURCES DEPARTMENT

Our Ref: WRD 13/ Tech. & Review Files

03 August 2009

Subject: **Reaffirmation of Indian Standards**

The following Indian Standards have been reaffirmed during the month of July 2009 by the Canals & Cross Drainage Works Sectional Committee, WRD 13 for a period of 5 years:

S.N.	IS. No.	TITLE
1	IS 3873:1993	Laying cement concrete/stone slab lining on canals – Code of practice (second revision)
2	IS 4701:1982	Code of practice for earthwork on canals
3	IS 5690:1982	Guide for laying combination lining for existing unlined canals (first revision)
4	IS 6004:1980	Criteria for hydraulic design of sediment ejector for irrigation and power canals (first revision)
5	IS 6522:1972	Criteria for design of silt vanes for sediment control in offtaking canals
6	IS 7114:1973	Criteria for hydraulic design of cross regulators for canals
7	IS 7495:1974	Criteria for hydraulic design of silt selective head regulator for sediment control in offtaking canals
8	IS 7784(Part 2/Sec 2):2000	Code of practice for design of cross drainage works: Part 2 Specific requirement Section 2 Superpassages (first revision)
9	IS 7784(Part 2/Sec 4):1999	Code of practice for design of cross drainage works: Part 2 Specific requirement Section 4 Level Crossing
10	IS 7784(Part 2/Sec 5):2000	Code of practice for design of cross drainage works: Part 2 Specific requirement Section 5 Syphon aqueducts (first revision)
11	IS 7871:1975	Criteria for hydraulic design of groyne walls (curved wing) for sediment distribution at offtake points in a canal
12	IS 7873:1975	Code of practice for lime concrete lining for canals
13	IS 7880:1975	Criteria for hydraulic design of skimming platform for sediment control in offtaking canal
14	IS 7986:1976	Code of practice for canal outlets
15	IS 8835:1978	Guidelines for planning and design of surface drains
16	IS 9097:1979	Guide for laying lining of canals with hot bitumen or bituminous felts
17	IS 9451:1994	Guidelines for lining of canals in expansive soils (second revision)
18	IS 9452(Part 1):1993	Code of practice for measurement of seepage losses from canals: Part 1 Ponding method (first revision)

19	IS 9452(Part 2):1980	Code of practice for measurement of seepage losses from canals: Part 2 Inflow Outflow method
20	IS 9452(Part 3):1988	Code of practice for measurement of seepage losses from canals: Part 3 By seepage meter
21	IS 9913:2000	Code of practice for construction of cross drainage works (first revision)
22	IS 10430:2000	Criteria for design of lined canals and guidelines for selection of type of lining (first revision)
23	IS 10646:1991	Canal linings - Cement concrete tiles - Specification
24	IS 11809:1994	Lining for canals by stone masonry -Code of practice (first revision)
25	IS 13143:1991	Joints in concrete lining of canals – sealing compound - specification

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

(J C Arora)
Head (WRD)

Director (Sales)
DPT
Director (Library)

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