

## References

1. R.D.Anchor " The design of liquid retaining structures: a review of various national recommendations."
2. ICE Code - 1938 "code of practice for structural use of concrete - Liquid retaining structures."
3. CP 2007: Part 2, Design and construction of reinforced and prestressed concrete structures for the storage of water and other aqueous liquids, British Standards Institution. London. 1970
4. BS 5337: Code of practice for the structural use of concrete for retaining aqueous liquid, British Standards Institution. London. 1976,
5. BS 8110:Structural use of concrete, British Standards Institution. London, 1985.
6. BS 8007:Design of concrete structures for retaining aqueous liquid, British Standards Institution. London, 1987.
7. A.M. Neville, Properties of Concrete, 3<sup>rd</sup> edition, Pitman, London, 1981.
8. P.J. Nixon, *Changes in Portland cement properties and their effects on concrete*, BRE Report IP 3/86, 1986.
9. BS EN 197-1, Cement- Part 1: Composition, specifications and conformity criteria for common cements, British Standards Institution, London, 2000.
10. SLS 107: Specifications for Ordinary Portland Cement, Part 1- Requirements, Sri Lanka Standards Institution, 2002.
11. SLS 107: Specifications for Ordinary Portland Cement, Part 2-Test Methods, Sri Lanka Standards Institution, 2002.
12. D.C.Teychenne, R.E.Frank and H.C.Erntray, Design of Normal Concrete Mix, Department of Environment, Building Research Establishment London 1988.
13. Specifications for Building Works- Sri Lanka, Volume 1, Institute for Construction Training and Development, ICTAD Publication No SCA/4, 1988
14. W.P.S. Dias, " Specifying for Concrete Durability: Part II – The Sri Lanka Context", *Engineer, Sri Lanka*, pp. 4-24, 1992.
15. Handbook on BS 5337:1976 (The structural use of concrete for retaining aqueous liquid)
16. CP 110 - 1972,"The Structural use of Concrete" British Standards Institution - London.
17. T.A.Harrison "Early age thermal cracks control in concrete" CRIA Report 91,1992
18. AS 3735 - 1991"Concrete structures for retaining liquid" Standards Association of Australia.
19. IS 3370(Part I) - 1985 (Reprinted 1999) "Code of Practice for Concrete structures for the storage of liquids" Bureau of Indian Standards.
20. ACI 350R 83 "Concrete Sanitary Engineering Structures" American Concrete Institute.
21. "Non- structural cracks in concrete", Concrete Society Technical Report No. 22, The Concrete Society, 1982.
22. Carola Edvardsen, " Water Permeability and Autogenous Healing of Cracks in Concrete", *ACI Materials Journal*, V. 96, No. 4, pp. 448-455, July-August 1999
23. Anchor R.D., Design of liquid retaining concrete structures, Edward Arnold, London, second edition, 1992.
24. W.P.S. Dias and I. Al-Kabbani, "Design and Performance of 11350 Cu.M. Rectangular Jubilee Reservoir in Sri Lanka", *Engineer, Sri Lanka*, pp. 74-81, 1996.
25. S.M.A.Nanayakkara and W.R.K.Wannigama " Experimental Investigation on Temperature rise due to Heat of Hydration.- IESL annual session 2003 Technical Papers (Page No 9 - 15)