

REFERENCES

- 1.) Xanthakos, PP,(1979). “*Slurry Walls.*” McGraw Hill Book Company, ISBN 0-07-072215-3, 622 p.
- 2.) Ryan, CR & Day, SR (2003). “*Soil-Bentonite Slurry Wall Specifications,*” Pan American Conference on Soils Mechanics & Geotechnical Engineering, Geo-Institute and MIT, Cambridge, MA, June, 8 p.
- 3.) Barrier Containment Technologies or Environmental Remedial Applications. (1995). John Wiley & Sons, Inc. R.R. Rumer and M.E. Ryan eds., New York
- 4.) Filt, G.M., Boyer, R.D, and Davidson, R.R. (1997). “*Bentonite-water slurry rheology and cutoff wall trench stability.*” In situ Remediation of the Geoenvironment, GSP No.71, ASCE, Reston, VA, 121-139
- 5.) Appolonia, D. “*Soil Bentonite Slurry Trench Cutoffs,*” Journal of the Geotechnical Engineering Division , ASCE. Vol. 106, No. 4, 1980, pp. 339-418.
- 6.) Evans, JC. & Gooley, B., 1995 “*The State of Stress in Soil-Bentonite Slurry Trench Cutoff Walls,*” ASCE Specialty Conference on Characterization, Containment, Remediation and Performance in Environmental Geotechnics, The Geoenvironment 2000, ASCE Geotechnical Special Publication No. 46.
 University of Moratuwa, Sri Lanka
Electronic Theses & Dissertations
www.lib.mrt.ac.lk
- 7.) Evans, JC., & Malusis, MA, 2010 “*Prediction of Earth Pressures in Soil-Bentonite Cutoff Walls,*” ASCE GeoFlorida 2010 Advances in Analysis, Modeling and Design GSP 199, pp. 2416-2425
- 8.) Filz, GM & Mitchell JK 1995, “*Design, Construction, and Performance of Soil-and Cement-Based Vertical Barriers,*” International Containment Technology Conference, Ralph R. Rumer and James
- 9.) Engemoen, WO, & Hensley, PJ ,1986. “*ECPT investigation of a slurry trench cutoff wall.*” Use of In Situ Tests in Geotechnical Engineering, Geotech. Special Publ. No. 6, S. P. Clemence, ed., ASCE, New York, NY: 514-528.
- 10.) Khoury, MA, Fayad, PH, & Ladd, RS 1992. “*Design, construction, and performance of a soil-bentonite cutoff wall constructed in two stages.*” Slurry

Walls: Design, Construction, and Quality Control, ASTM STP 1129, D. B. Paul, R. R. Davidson, and N. J. Cavalli, eds., ASTM, Philadelphia, PA.

- 11.) Ryan, CR 1984, "Slurry Cutoff Walls: Applications in the Control of Hazardous Wastes," *Hydraulic Barriers in Soil and Rock*, STP 874, A.I. Johnson, R.K. Frobel, N.J.Cavalli, C.B. Pettersson, Eds., ASTM, Denver, CO, pp. 9-23.
- 12.) Rumer, RR & Mitchell, JK 1996. "Assessment of Barrier Containment Technologies, A Comprehensive Treatment for Environmental Remedial Application." Product of the International Containment Technology Workshop. National Technical Information Service, PB96-180583.
- 13.) Zamojski, LD, Perkins, SW and Reinknecht, D 1995, "Design and Construction Evaluation of a Slurry Wall at FLR Landfill Superfund Site," Proceedings of Geo Environment 2000, GSP No.46, Yalcin B. Acar and David E. Daniel, Eds., ASCE, New Orleans, LA, pp. 1192-1206.
- 14.) Louay M. Owaida, Kenneth Andromalos & Sisley, 1998, Case Study: Construction of a deep soil-cement slurry wall for a levee strengthening program. www.mrt.ac.lk
- 15.) Ruffing, DG & Evans, JC 2014, *Case Study: Construction and In-Situ Hydraulic Conductivity Evaluation of a Deep Soil-Cement-Bentonite Cutoff Wall, Geocongress in Atlanta, GA*. GSP No. 234, ASCE, Reston, VA: 1836-1848.