

DAFTAR PUSTAKA

- Alpan,I.,1967."THE EMPIRICAL EVALUATION OF THE COEFFICIENT K_0 AND K_{or} ," Soil and Foundation (Jap.Soc.Soil Mech.Found.Eng),Vol. VII,No.1p.31(January).
- Boussinesq,J.,1885,"APPLICATION DES POTENTIALS A L'ETUDE DE L'EQUILIBRE ET DU MOUVEMENT DES SOLIDES ELASTIQUES",Gauthier – Villars, Paris.
- Braja M.Das, 1993,"PRINCIPLES OF SOIL DYNAMICS", Shouthern Illinois University at Curbandale, PWS-Kent Publishing Company, Boston-United State Of America.
- Brooker, Elmer W.,and H.O. Ireland,1965."EARTH PRESSURES AT REST RELATED TO STRESS HISTORY", Canadian Geotechnical Journal, Vol. 11, No.1 (Feb).
- Casagrande,A.,1948."CLASSIFICATION AND IDENTIFICATION SOILS ," Trans.ASCE, Vol.113,p.901.

- Chasanuddin, A.M., Girsang, C.H., Najoan, T.F., Rahardjo, P.P., 1999, "**PETA MIKROZONANSI GEMPA KOTA JAKARTA**", Proc. Konferensi Nasional Rekayasa Kegempaan, Bandung.
- Clough, Ray W., dan Joseph Penzien, 1988, "**DINAMIKA STRUKTUR**" (Terjemahan), Jilid satu dan dua, Erlangga, Jakarta.
- Gazetas, G. & Dobry, R., 1986, "**DYNAMIC RESPONSE OF ARBITRARILY SHAPED FOUNDATIONS**", Journal of The Geotechnical Engineering Division, ASCE, Vol. 112, No. GT2, pp. 109 – 135.
- Hardin, B.O. and Black, W.L., 1968, "**VIBRATION MODULUS OF NORMALLY CONSOLIDATED CLAY**", Proc. ASCE, Vol. 95, SM6, pp. 1531 – 1537.
- Hardin, B.O. and Drnevich, V. P., 1972a "**SHEAR MODULUS AND DAMPING OF SOILS : MEASUREMENT AND PARAMETER EFFECTS**", Proc. ASCE, Vol. 98, SM7, pp. 667 – 692.
- Harry Cristady Hardiyatmo, 1994, "**MEKANIKA TANAH 1 & 2**", PT Gramedia Pustaka Utama, Jakarta.
- Jaky, J., 1944. "**THE COEFFICIENT OF EARTH PRESSURE AT REST**", Journal of The Society of Hungarian Architects and Engineers, pp. 355 – 358.
- Joseph E. Bowles, 1986, "**SIFAT-SIFAT FISIS & GEOTEKNIS TANAH (MEKANIKA TANAH)**", (Terjemahan), Erlangga, Jakarta.

- Ken-ichi Tokida, Koh Aizawa, Keiichi Tamura, 1991, "ATTENUATION CHARACTERISTIC of GROUND STRAINS INDUCED DURING EARTHQUAKE", Proceedings : Second International Conference on Recent Advances In Geotechnical Earthquake Engineering and Soil Dynamics, St. Louis, Missouri.
- Mario Paz, 1990, "DINAMIKA STRUKTUR TEORI DAN PERHITUNGAN", (Terjemahan), Erlangga, Jakarta.
- Paulay & Priestley, 1992, "SEISMIC DESIGN OF REINFORCED CONCRETE AND MASONRY BUILDINGS", John Wiley & Sons, Inc. United States Of America.
- Robert L. Wiegel, 1970, "EARTHQUAKE ENGINEERING". Prentice-Hall, Inc, Englewood Cliff, N.J.
- Seed & Idriss, 1968, "SEISMIC RESPONSE OF HORIZONTAL SOIL LAYERS", Journal of The Soil Mechanics and Foundations Division, ASCE, Vol. 94, No. SM4, pp. 1003 - 1031.
- Seed, Idriss, Makdisi, Banerjee, 1975, "REPRESENTATION OF IRREGULAR STRESS - TIME HISTORIES BY EQUIVALENT UNIFORM STRESS SERIES IN LIQUEFACTION OF ANALYSES", Report No. EERC 75-29, Earthquake Engineering Research Center, University of California, Berkeley.
- Seed & Idriss, 1982, "GROUND MOTIONS AND SOIL LIQUEFACTION DURING EARTHQUAKES", Earthquake Engineering Research Institute.

Seed & Idriss, 1986," **SEISMIC RESPONSE OF HORIZONTAL SOIL LAYERS**",Journal of The Soil Mechanics and Foundation Division, ASCE.

Shunzo Okamoto, 1973," **INTRODUCTION TO EARTHQUAKE ENGINEERING**",University of Tokyo Press.

T William Lambe & Robert V. Whitman, 1979, " **SOIL MECHANICS**", Massachusetts Institute of Technology, John Wiley & Sons

Vucetic & Dobry,1991,"**EFFECT OF PLASTICITY ON CYCLIC RESPONSE**",Journal of Geotechnical Engineering, ASCE, Vol 117, No.1,pp 89 - 107

Widodo,1995,"**PENGANTAR TEKNIK GEMPA**", Diktat Kuliah (tidak dipublikasikan). Jurusan Teknik Sipil, Universitas Islam Indonesia, Yogyakarta.

Widodo,1995,"**ANALISA DINAMIKA STRUKTUR**", Diktat Kuliah (tidak dipublikasikan). Jurusan Teknik Sipil, Universitas Islam Indonesia, Yogyakarta.

Y-X.Hu,S-C.Liu & W. Dong ,1996,"**EARTHQUAKE ENGINEERING**",E & FN SPON.