

459.732 Numerical Methods in Rock Engineering

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Ki-Bok Min

Associate Professor, Energy Resources Engineering, Seoul National University

Assignment #3 (20 October)

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Summarize and review the following two papers.

Cundall, P. A., and O. D. L. Strack. 1979, Discrete Numerical-Model for Granular Assemblies. *Geotechnique* 29 (1):47-65.

Potyondy, D. O., and P. A. Cundall. 2004, A Bonded-Particle Model for Rock." *International Journal of Rock Mechanics and Mining Sciences*, 41(8):1329-64.