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load, and strain. This report addresses key issues that need to be considered when planning and implementing an instrumentation program.

GEOTECHNICAL
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PERFORMANCE ield

Through the day we shall be looking at typical geotechnical field instrumentation specified to monitor groundwater, pore pressures, slope stability and settlement. The course will consider the design of both individual installations and the

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installation of suites of instruments in the wider site context.

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control geotechnical problems within a manageable process, geotechnical instruments are deemed necessary, and the following should be measured during the process of reclamation and soil improvement. Category A Measurement of ground behavior during construction to control the Page 21/36

construction process. Category B Monitoring of performance of ground during loading, unloading, and soil improvement process.

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monitoring field performance. J. Dunnicliff, Published by J. Wiley & Sons Inc. New York, 1993. ISBN: 0-471-00546-0. Geotechnical Instrumentation News, Bi-Tech Publishers Ltd, Canada. http://www.ge otechnicalnews.com/instrumentation n ews.php. ICE Manual of Geotechnical Page 23/36

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