



AUSTRALIAN GEOMECHANICS SOCIETY VICTORIA CHAPTER

Evening Technical Meeting

EASTLINK PROJECT PAVEMENT DESIGN

Speaker : Mr Allan Bowman, Allan Bowman & Associates Pty Ltd

Allan Bowman will provide an overview of the pavement designs prepared for the EastLink project, a fully electronic tollway comprising 39 km of freeway standard road connecting the city's eastern and south-eastern suburbs. Extending from Mitcham to Frankston, it will become one of Melbourne's key road arteries once it is opened.

Allan has been the principal pavement designer for the project, engaged by the project's designers CW-DC Pty Ltd and PB-Hyder on behalf of Thiess John Holland, the contractor responsible to ConnectEast for delivering the project.

He will outline the process of deriving designs for some 2.3 million m² of pavement across the entire project for nearly 200 separate project elements fitting into the broad categories of freeway carriageways, freeway ramps, interconnecting arterial and local roads, together with a shared use path winding along the EastLink alignment.

At a construction cost of A\$2.5 billion, EastLink is currently the largest road project in Australia. Major construction began in early 2005 and the tollway will become fully operational upon its completion in 2008.

Wednesday 7th November 2007

Time : Commencing at 6:00 pm (with refreshments at 5.30pm) and finishing at 7:30 pm

Where : Engineers Australia Vic Division Building, 21 Bedford St, North Melbourne

Cost : Free - refreshments provided

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Attendance at this seminar contributes towards the EA's requirements for Continuing Professional Development

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