



March Meeting

IN SITU TESTING

– What’s Available? – What’s it good for? – Strengths and Weaknesses

ALLAN McCONNELL

SYNOPSIS

Allan McConnell will discuss in situ geotechnical testing. The underlying theme will be “reducing geotechnical uncertainty”.

The presentation will be a “warts and all” dialogue, covering:

- a) What is reasonably available to a geo-engineer in Australia.
- b) What is it good for - and strengths and weaknesses.
- c) How good is it really?
- d) Why does it help to reduce geotechnical uncertainty?

ABOUT THE SPEAKER

Allan McConnell is a well-known geotechnical engineer, with 40+ years experience in Australia, SE Asia and the Pacific. He is the conceiver, developer and owner of the specialised geotechnical testing company IGS.

Allan has experience in most aspects of geotechnical engineering. He is known for his past consulting work on major development projects, including many on soft soil sites, and for his crusade to reduce risk and uncertainty in geotechnical engineering.

During his past-life as a consultant Allan won three ACEA excellence awards for projects (1998, 2000 & 2004), the Sole Practitioners Award (2000) and the President’s Award (1996).

It is his passion for managing risk and uncertainty that originally led to the evolution of IGS. He sees the evolution of modern in situ testing as a major contributor towards reducing uncertainty.

DATE: **Monday 15 March 2010**

TIME: **6:00 pm to 8 pm (light refreshments from 5:30 pm)**

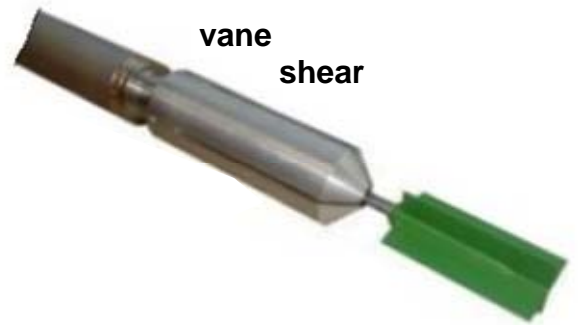
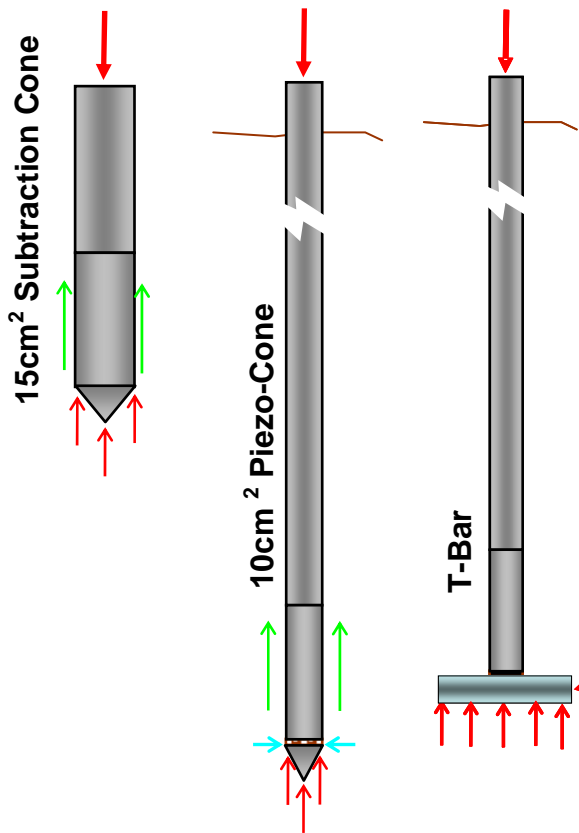
VENUE: **Engineers Australia, Level 11, 108 King William Street,
Adelaide**

** Note the change of address for Engineers Australia – refer to the map on the following page for further details

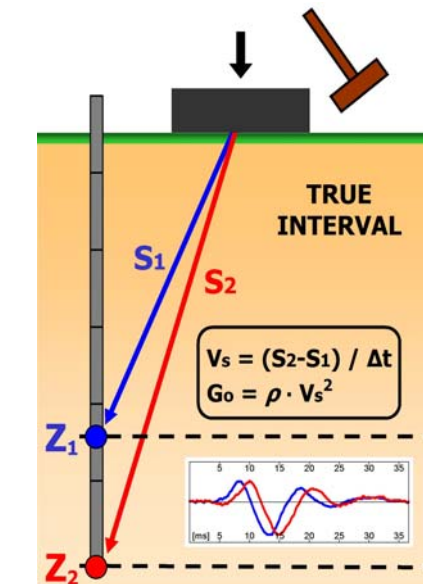
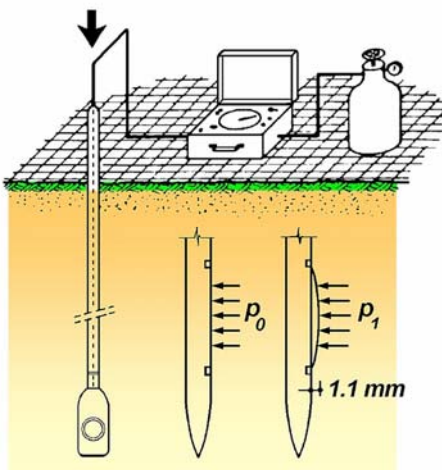
Please check the AGS web site at <http://www.australiangeomechanics.org/sa> prior to attending for any late changes, or contact AGS Chairman Matthew Duthy on 8237 9607.

CPD Seminar

In Situ Testing



What's available?
 What does it do?
 What's best for what?
 Strengths?
 Weaknesses?



Seismic Dilatometer (SDMT)

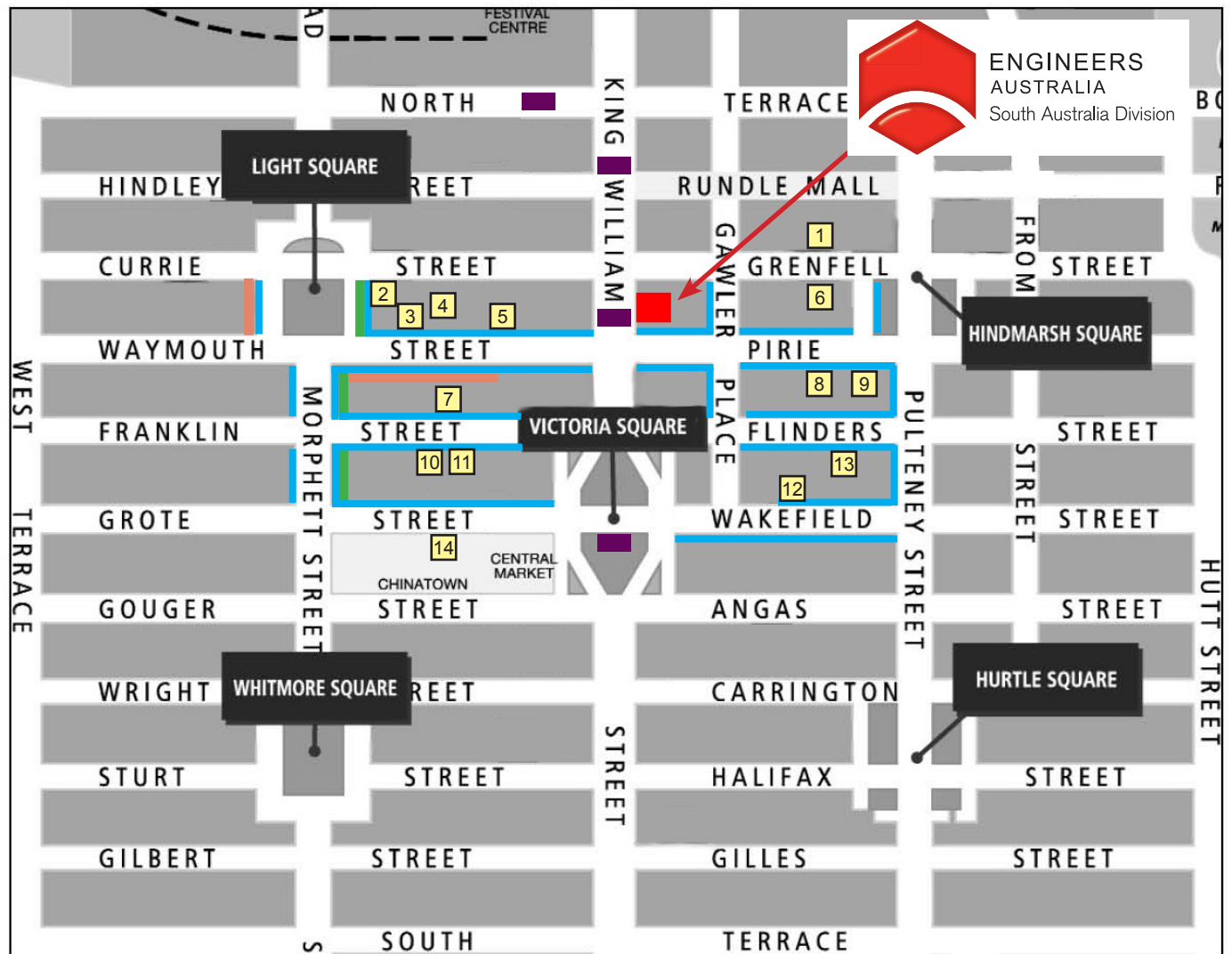


Allan McConnell (IGS)

39 years experience

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ENGINEERS AUSTRALIA
South Australia Division

Parking Guide

- 1. U-Park** 08 8203 7203
- 90-100 Grenfell Street
- 2. Light Centre Car Park** 08 8212 1566
- 20 Playhouse Lane
- 3. Care Parks** 08 8231 5077
- Little Waymouth Car Park
102 Waymouth Street
- 4. Care Parks** 08 8231 2242
- Henry Waymouth Car Park
100 Waymouth Street
- 5. U-Park** 08 8203 7203
- Topham Mall Car Park
52-54 Waymouth Street
- 6. U-Park** 08 8203 7203
- Wyatt Street Car Park
East Side Between Grenfell & Pirie Streets
- 7. Care Parks** 08 8359 2202
- Young Street Car Park
16 Young Street
- 8. U-Park** 08 8203 7203
- Flinders Car Park
191-207 Pirie Street
- 9. EZIPARK PTY LTD** 08 8223 4188
- Flinders Street Car Park
80 Flinders Street

- 10. Care Parks** 08 8231 5994
- Franklin Street Car Park
81 Franklin Street
- 11. Care Parks** 08 8231 5077
- Pitt Street Car Park
Cnr Pitt & Franklin Streets
- 12. Secure Parking** 08 8223 2701
- State Centre Car Park
172 Gawler Place
- 13. Care Parks** 08 8359 2202
- Roper Street Car Park
15 Roper Street
- 14. U-Park** 08 8203 7203
- Central Market Car Park
21-59 Grote Street

KEY

- Engineers Australia South Australia Division Office
- Car Parking Structure
- Free 2 Hour 8.00am-6.00pm Street Parking
- Ticket 2 Hour 8.00am-6.00pm Street Parking
- Free Parking After 6.00pm
- Tram Station