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27 August 2013

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Project No. 1-Lo133.80  
Lab Ref. 005/13  
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## CERTIFICATE OF TEST

**Description:** Round Electrical Access Pit # TUDS325S and  
Cover TUDS325SLID placed in compacted sand.

**Manufacture Date:** 2013

**Clear Opening Size (CO):** 320 mm

**Metal Type:** Nylon

**Testing Standard:** AS3996-2006 – Class B


**Test Block Size/Shape:** 250 mm Round

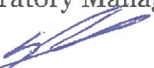
**Testing Equipment:** Shimadzu REH100TV Universal Testing Machine  
complying with Class 1 of International Standard EN  
ISO 7500-1:2004.

**Test Results:** Testing carried out at Opus International Consultants  
Albany Laboratory on 26/08/13.

<b>Permanent Set Measured</b>	2.19	mm	(5 Applications at 53kN)
<b>Permanent Set Permissible</b>	3.20	mm	(CO/100)
<b>Maximum Deflection Measured</b>	6.69	mm	(5 Applications at 53kN)
<b>Maximum Deflection Permissible</b>	7.11	mm	(CO/45)
<b>Applied Ultimate Design Load</b>	80.0	kN	

**Conclusion:** Product as tested Complies with the requirements of  
the standard.

**Tested by:** D Hotham   
Assistant Laboratory Manager/QA Manager

**Checked by:** G Sandford   
Senior Laboratory Technician

**Date:** 27/08/13

