

# Structural Design Certificate

<b>Property location</b> <small>Street address (include no., street, suburb/locality &amp; postcode)</small>	<b>MUST BE ACCURATE ADDRESS/PROPERTY DESCRIPTION-REFER TO APPLICATION FOR BUILDING APPROVAL FOR DETAILS</b>		
	<b>18 Boyle Street Balgowlah, NSW, 2093</b>		
<b>Description of component/s certified</b>  <small>Clearly describe the extent of work covered by this certificate.</small>	<p>We hereby certify that the structural details of the following elements of the proposed building work have been designed in this office:</p> <ul style="list-style-type: none"> <li>Proposed 4m high x 2.2m wide pylon sign</li> </ul> <p>If completed in accordance with the relevant plans and notations and in accordance with the design conditions identified herein, these aspects of the building work should be structurally sound.</p>		
<b>Basis of certification</b>  <small>Detail the basis for giving the certificate and the extent to which tests, specifications, rules, standards, codes of practice and other publications, were relied upon.</small>	<p><b>Design Conditions:</b></p> <ul style="list-style-type: none"> <li>AS 1170.0 - Structural Design Actions- General principles</li> <li>AS 1170.1 - Structural Design Actions- Permanent, imposed and other actions</li> <li>AS 1170.2 - Structural Design Actions Code - Wind Actions (Region A2)</li> <li>AS 1664 - Aluminium Structures</li> <li>AS 3600 - Concrete Structures</li> <li>AS 4100 - Steel Structures</li> </ul> <p><b>Notations:</b></p> <ul style="list-style-type: none"> <li>This certificate relates to the structural aspects of the proposed 4m high x 2.2m wide sign only and does not cover non-structural items such as secondary framing, signage numerals, light boxes and other signage items and their connection to the main structure. These components shall be constructed in accordance with the manufacturer's recommendations.</li> <li>All external frame work shall be hot dip galvanised or coated with a suitable medium term protective paint system to the sign manufacturer's specification for the intended life time of the sign.</li> </ul>		
<b>Reference documentation</b> <small>Clearly identify any relevant documentation, e.g. numbered structural engineering plans.</small>	<b>Relevant Drawings :</b>		
	<ul style="list-style-type: none"> <li>SLN Consulting Drawings 2018-ST-106-1 and 2</li> </ul>		
<p><b>Building/works expert details.</b> Certificate must be completed by a building expert or works expert.</p> <p>'Building expert' for building activity on an airport site, means a person generally recognised within the industry as having expert knowledge about, or qualifications for, the construction of buildings.</p> <p>'Works expert' for building activity on an airport site, means a person generally recognised within the industry as having expert knowledge about, or qualifications for, the carrying out of works.</p> <p>'Building expert' and 'works expert' are defined in the Airport (Building Control) Regulations 1996. Refer to Regulations for full details.</p> <p>A copy of the signatories registration/licence/experience MUST be attached to certificate EG BSA Licence, RPEQ Registration, CV detailing expert knowledge</p>	<b>Name</b>	<b>Nenad Vrbancic</b>	
	<b>Company name (if applicable)</b>	<b>SLN Consulting Pty Ltd</b>	
	<b>Postal address</b>	<b>PO Box 1260, Runaway Bay, QLD, 4216</b>	
	<b>Contact person</b>	<b>Nenad Vrbancic</b>	
	<b>Telephone No</b>	<b>0424870888</b>	
	<b>Mobile No</b>	<b>0424870888</b>	
	<b>Fax No.</b>	<b>N/A</b>	
	<b>Email address</b>	<b>nenad@slnconsulting.com.au</b>	
	<b>License or registration number:</b>	<b>MIEAust CPEng NER Reg. No. 4484065</b> <b>RPEQ Reg. No. 16283</b> <b>VBA Reg. No. EC 47024</b>	<b>Copy of licence /registration/ CV MUST Be Attached</b>
<b>Signature</b>  <small>for and on behalf of SLN Consulting Pty Ltd Our Ref : 2018-ST-106</small>	<p>I certify that the item/s described above, if installed or carried out in accordance with the information contained in this certificate, including any referenced documentation, will comply with Building Act 1993, Building Regulations 2006, The Building Code of Australia and Relevant Australian or International Standards.</p> <p style="text-align: center; font-size: 2em; color: blue;">N.Vrbancic</p> <p>Signature..... Date: <b>30 July 2019</b></p>		