

EVALUATION OF ALTERNATIVE SOLUTIONS

Project Information

Project Locatio	n:				
Project Inform	ation and	l Contac	ts		
Owner/Designe	er/Agent:				
Qualifications:					
Summary of P	roposal:				
•	•				
Applicable Div	ision B F	Provision	ıs		
Sentence				Provision	
Objectives/Fu	nctional S	Strateme	nts/Area o	f Performance	
Sentence	F.S.	Obj.	Summa	Summary of Areas of Performance N/A?	

Checklist for Submission Information

Required for Submission of a Proposed Alternative Solution	Submitted (Yes/No)
1. A description of the proposed alternative solution [Div. A, 1.2.1.1.(1)(b)]	
2. Proponent's name, company, address, contact information	
3. Designer's qualification appear on Schedule 1. When proponent is an Architect, indicate BDCS qualifications under the <i>Architect's Act</i>	
4. Code analysis (documentation under Div. C, Article 2.1.1.1. establish on the basis of past performance, tests described in Div. C Article 2.1.1.2., or other evaluation that the proposed <i>alternative solution</i> will achieve the level of performance required under Div B, by way of Div. A, Article 1.2.1.1.	
4a. Identification of applicable Division B provisions	
4b. Identification of applicable <i>objectives</i> and <i>functional statements</i>	
4c. An evaluation of the level of performance of applicable Division B provisions	
4d. An evaluation of the level of performance of the proposed alternative solution	
4e. Identification of any assumptions, limiting or restricting factors	
4f. Identification of testing procedures, engineering studies, building performance parameters to support the assessment for compliance	
5. Information concerning any special maintenance or operation requirements, including commissioning, necessary for the integrity of the <i>alternative solution</i> after construction is complete (Div. C, Article 2.1.1.1.)	

Optional Items That Would Help in the Review	Submitted (Yes/No)
A list of submitted documents: These could include a concept report, calculations, fire modelling, test reports, precedents, fire scenario evaluation, alternate Codes and standards, drawings, etc.	
2. Reason for the proposed alternative solution	
3. A list of applicable sections of referenced standards	
4. Other:	

Performance Levels

Approved by:

Division B What is the minimum performance level of Division B in the areas defined by the applicable objectives and functional statements	Proposed Alternative Solution What is the performance level of the proposed Alternative solution that is established
Evaluation:	
OFFICE USE ONLY	
Conditions of Approval:	
Circulation of Approved Alternative Soluti	on
Proponent Inspector	Province Central Registry File

Date:

ADDITIONAL INFORMATION OR SUPPORT DOCUMENTATION