

Your Ref :

Our Ref : BCA BC 15.0.3 Vol 10

6 Aug 2001

Building Engineering Division

Fax : 3257482

Tel : 3257581

E_mail : Koh_Boon_Jeng@bca.gov.sg

(See Distribution List)

Dear Sirs/Madam,

APPLICATION FOR APPROVAL OF STRUCTURAL PLANS - Change in form.

With the changes to the Accredited Checkers' (AC s) System which would be effective from 1st September 2001, BCA has revised the application form for the approval of structural plans. The revised form is with reference BEV/A1 Ver 1.0_Sep_2001, copy of which is attached.

2 Under the revised system, the AC acting for an AC project with a value of building works more than \$10 million has to come from an AC Organisation which is registered under the Building Control Act. An AC project with building works up to this value can be undertaken by an AC acting on his own behalf. Thus, the revision in the form is to cater for this change. The form is to be used from the above effective date and for all structural plans submissions (AC & non-AC projects). Copies of the revised form are now available at the BCA Service Counter on the 2nd storey of MND Complex Tower Block. Alternatively, the form can be downloaded from BCA's website at <http://www.bca.gov.sg> from the effective date.

3 I would appreciate it if you could bring the contents of this letter to the attention of your members. If you need any clarification, you may contact Mrs Foo-Leoh Chay Hong at 325 7535.

Thank you.

Yours faithfully

KOH BOON JENG
SENIOR MANAGER
BUILDING ENGINEERING DIVISION
for COMMISSIONER OF BUILDING CONTROL

DISTRIBUTION LIST

- 1) President
Association of Consulting Engineers Singapore
51 Anson Road #02-65 , Anson Centre , Singapore 079904
- 2) President
Institution of Engineers, Singapore
70 Bukit Tinggi Road ,Singapore 289758
- 3) President
Singapore Institute of Architects
100 Selegie Road , Singapore 188308
- 4) President
The Singapore Contractors Association Ltd
1 Bukit Merah Lane 2, Construction House, Singapore 159760
- 5) President
Real Estate Developers' Association of Singapore
190 Clemenceau Avenue #07-02 ,Singapore Shopping Centre, Singapore 239924
- 6) Mrs Tham-Lee Siyou Kim
Manager
Development and Building Control Department
Land Transport Authority , 251 North Bridge Road , Singapore 179102
- 7) Mr Loh Swee Seng
Head, Building Control Unit
Building & Development Division
Housing and Development Board
3451 Jalan Bukit Merah ,HDB Centre ,Singapore 159459
- 8) Mr Joseph Lai Kuong Kiu
Controller
Building Control Unit
Jurong Town Corporation, The JTC Summit, 8 Jurong Town Hall, Singapore 609434
- 9) Deputy Director (Projects)
Defence Science & Technology Agency
Building & Infrastructure, 1 Depot Road #12-05, Singapore 109679

-end-

**APPLICATION FOR APPROVAL OF STRUCTURAL PLANS
SECTION 6(1) OF THE BUILDING CONTROL ACT (CAP 29)**

Commissioner of Building Control
Building and Construction Authority
5 Maxwell Road #02-00
Tower Block, MND Complex
Singapore 069110

INSTRUCTIONS

1 This Form is to be completed for AC and Non-AC Projects

2 Tick the appropriate box ☐

3 * Delete accordingly

Note - Guidelines for Submission of Structural Plans and Calculations
BEV/A1-GUIDELINE are available at BCA Service Counter.

SECTION I (To be completed by Applicant)

1	<p>I hereby apply for approval of the *site formation/piling/structural plans and calculations for:</p> <p>Project Reference No.: _____</p> <p>Project Title: _____</p> <p>*Lot/Plot: _____ *TS/MK: _____</p> <p>House No: _____ Road: _____</p>		
2	<p><u>Classification of Works</u></p> <p><input type="checkbox"/> New developments</p> <p><input type="checkbox"/> A/A works</p> <p><input type="checkbox"/> Retention works</p> <p>Number of Storeys: _____</p> <p>Value of Building Works: _____</p>	<p><u>Type of Works</u></p> <p><input type="checkbox"/> Site formation</p> <p><input type="checkbox"/> Piling works</p> <p><input type="checkbox"/> Sub-structural works</p> <p><input type="checkbox"/> Super-structural works</p> <p><input type="checkbox"/> Cladding/Curtain Wall</p> <p><input type="checkbox"/> Retaining wall</p>	<p><u>Usage</u></p> <p><input type="checkbox"/> Residential (landed)</p> <p><input type="checkbox"/> Residential (non-landed)</p> <p><input type="checkbox"/> Commercial</p> <p><input type="checkbox"/> Institutional</p> <p><input type="checkbox"/> Bridge/Jetty</p> <p><input type="checkbox"/> Industrial</p>
3	<p>The Plans are</p> <p><input type="checkbox"/> structural plans of project ref. no.: _____</p> <p><input type="checkbox"/> amendment plans to structural plans of project ref. no.: _____ ST _____</p> <p><input type="checkbox"/> the first plans to be submitted under this project and building plan submission will be made subsequently</p> <p><input type="checkbox"/> the first plans to be submitted under this project and building plan submission is inapplicable</p>		
4	<p>Before making this application, under the Building Control Act, I had appointed the following:</p> <p>(a) Qualified Person for structural works:</p> <p>Name: _____, PE Registration No.: _____</p> <p>(b) Accredited Checker (AC):</p> <p>(i) AC in an Accredited Checking Organisation (ACO):</p> <p>Name of AC _____, AC Registration No.: _____</p> <p>Name of ACO _____, ACO Registration No.: _____</p> <p>or</p> <p>(ii) AC acting on his own behalf & not in an ACO:</p> <p>Name of AC _____, AC Registration No.: _____</p> <p>(Note: Fill either (b)(i) or (ii) as appropriate and note that for (b)(ii), AC not in an ACO is restricted to undertake work in a project with a value of building works up to \$10 million)</p>		
5	<p>I confirm that the works on the proposal</p> <p><input type="checkbox"/> have not commenced</p> <p><input type="checkbox"/> were commenced on _____ *with/without the prior permit of the Commissioner of Building Control</p>		
Name & Address of Applicant		Name & Designation of authorised signatory (if applicant is a company)	
Tel No.: _____ Date: _____		Signature: _____	
		NRIC No.: _____	

SECTION II (To be completed by the Qualified Person for structural works)	
1	I confirm that I am appointed as the Qualified Person for structural works under section 6(3) of the Building Control Act in respect of the works described above.
2	<p><u>Planning Approval</u></p> <p><input type="checkbox"/> WP is attached <input type="checkbox"/> PP is attached <input type="checkbox"/> WP/PP will be submitted <input type="checkbox"/> not required</p>
3	<p>Buildable design calculations are:</p> <p><input type="checkbox"/> Not Applicable; Reasons: <input type="checkbox"/> gross floor area less than 5000m² [Regulations 3(2) of the Building Control (Buildable Design) Regulations]</p> <p><input type="checkbox"/> waiver obtained</p> <p><input type="checkbox"/> exempted under Regulation 3(3) of the Building Control (Buildable Design) Regulations</p> <p><input type="checkbox"/> piling/substructure</p> <p><input type="checkbox"/> buildability score submitted in previous ST submission</p> <p><input type="checkbox"/> buildability score submitted in BP submission</p> <p><input type="checkbox"/> application for planing permission for the building works was made before 1 Jan 2001</p> <p><input type="checkbox"/> Applicable and a set of these calculations (Form BEV_BS01) are attached. The buildable score is _____.</p> <p>Gross floor area of proposed building works for the purpose of computation of Buildable Score:</p> <p><input type="checkbox"/> ≥ 5000m² and less than 25000m² <input type="checkbox"/> ≥ 25000m²</p>
<div>Stamp & Signature of Qualified Person for structural works</div> <div>Name & Address of Professional Firm</div>	
<div>Date: _____</div> <div>Tel no.: _____</div>	