

Our ref: CBPU/1.10

DID : 67319675

Date: 25 Oct 2005

See Distribution List

Dear Sirs,

**CBPU CIRCULAR
BAN OF ROOF GUTTERS FOR NEW DEVELOPMENTS**

The ban on roof gutters for new developments will be implemented on 1 Nov 2005. NEA has briefed representatives from the professional institutions / PUB / BCA on the ban of roof gutters for new developments on 21 Oct 2005. Roof gutters have been found to be a common breeding ground for mosquitoes.

2 The ban on new roof gutters will be implemented through the development control (DC) plan and building plan (BP) on environmental health (EH) approval process. With effect from 1 Nov 2005, QPs will have to declare in their DC plan and BP (EH) submissions to CBPU that "there are no roof gutters provided for in these plans, except those roof gutters where waiver has been obtained from the National Environment Agency in writing". QPs will also have to declare in their application for Compliance Certificate and Certificate of Completion and Inspection for BP on EH that "no roof gutter has been installed for this development, except those roof gutters where waiver has been obtained from the National Environment Agency in writing".

3 The CORENET Application Forms for DC Clearance, Clearance Certificate for BP on EH, Compliance Certificate and Certificate of Completion and Inspection for BP on EH will be revised on 1 Nov 2005 to include the Declaration of no roof gutters.

4 For manual submission, the following revised forms will be uploaded at CBPU's website and the Coronet e-submission system on 1 Nov 2005 :

- Application Form for Clearance Certificate for Building Plan on Environmental Health (See Annex A);
- Application for Compliance Certificate (See Annex B); and
- Application for Certificate of Completion and Inspection for BP on EH (See Annex C)

5 Application for waiver to allow erection of gutters will be considered on a case-by-case basis. Waiver application should be made **before** any DC or BP submission using the application form at Annex D. Application should be submitted to:

Environmental Health Department
Facilities, Planning and Development Section
National Environment Agency
Environment Building
40 Scotts Road #21-00
Singapore 228231
Attn: Mr Yip Kwok Hoong

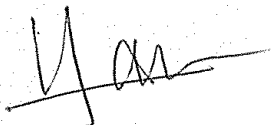
- 6 For further enquiry on waiver application, please contact:
Mr Yip Kwok Hoong
Tel: 67319434
Email: Yip_Kwok_Hoong@nea.gov.sg

Mr Hui Kok Choy
Tel: 64602113
Email: Hui_Kok_Choy@nea.gov.sg

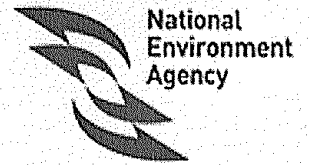
- 7 We would appreciate it very much if you could disseminate the contents of this circular to your members.

- 8 Thank you.

Yours faithfully



YAU TAI YIN
CHIEF ENGINEER
CENTRAL BUILDING PLAN UNIT



ANNEX A

Form BP(EH)-Annex 1

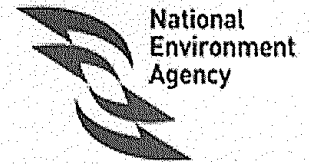
APPLICATION FOR CLEARANCE CERTIFICATE FOR BUILDING PLAN ON ENVIRONMENTAL HEALTH	
To: Central Building Plan Unit National Environment Agency 40 Scotts Road #13-00 Environment Building Singapore 228231	INSTRUCTIONS <p style="text-align: center;">*Delete whichever is not applicable</p>
SECTION I (To be completed by the Qualified Person)	
I hereby apply for the Clearance Certificate for Building Plan on Environmental Health. Description of development: _____ *Lot/Plot: _____ *TS/MK: _____ Address: _____ Project Ref No. _____ SIP/DIP from CBPU(if applicable) Ref _____ dated _____ DC Clearance from CBPU(if applicable): Ref: _____ dated _____.	
SECTION II	
1	1 set of Building Plan on Environmental Health is attached.
2	I confirm that: a) I am the Qualified Person appointed under section 6(3) or 9(2)(b) of the Building Control Act(Cap. 29) in respect of the works described which include the environmental health matters; and my qualification is appropriate to the nature of these works; b) the particulars given in Section I are correct; c) I hereby certify that these plans and the building works shown therein comply strictly with the provisions of the Code of Practice on Environmental Health (Eighth Edition - May 1998), except for those provisions where waivers have been obtained from the Director-General of Public Health in writing. d) I hereby declare that there are no roof gutters provided for in these plans, except those roof gutters where waiver has been obtained from the National Environment Agency in writing.
SECTION III	
Name, Stamp(if applicable) & Signature of Qualified Person for the works 	Name & Address of Professional Firm
Date:	Tel No: Fax No:

ANNEX B

Form CSC - Annex 7

APPLICATION FOR *COMPLIANCE CERTIFICATE UNDER SECTION 33(7) OF THE ENVIRONMENTAL POLLUTION CONTROL ACT (CHAPTER 94A) AND COMPLIANCE CERTIFICATE UNDER SECTION 33(8) OF THE SEWERAGE AND DRAINAGE ACT (CHAPTER 294)																			
To: Central Building Plan Unit National Environment Agency 40 Scotts Road #13-00 Environment Building Singapore 228231	INSTRUCTIONS 1 Tick the appropriate box 2 *Delete whichever is not applicable																		
SECTION 1 I hereby apply for *Compliance Certificate for Pollution Control/Environmental Health/Sewerage/Drainage Works and Clearance for Certificate of Statutory Completion Description of development _____ _____ _____ *Lot/Plot: _____ *TS/MK: _____ Address: _____ _____ Project Ref. No. _____ <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%; padding: 2px;">Clearance Certificate for Building Plan on Pollution Control for Industrial Plant Works (if applicable)</td> <td style="width: 20%; padding: 2px;">Ref: _____</td> <td style="width: 20%; padding: 2px;">Dated _____</td> </tr> <tr> <td style="padding: 2px;">Clearance Certificate for Building Plan on Environmental Health</td> <td style="padding: 2px;">Ref: _____</td> <td style="padding: 2px;">Dated _____</td> </tr> <tr> <td style="padding: 2px;">Clearance Certificate for Detailed Plan on Sewerage (Sanitary Works) (if applicable)</td> <td style="padding: 2px;">Ref: _____</td> <td style="padding: 2px;">Dated _____</td> </tr> <tr> <td style="padding: 2px;">Clearance Certificate for Detailed Plan on Sewerage (Sewer Works) (if applicable)</td> <td style="padding: 2px;">Ref: _____</td> <td style="padding: 2px;">Dated _____</td> </tr> <tr> <td style="padding: 2px;">Clearance Certificate for Detailed Plan on Sewerage (M&E Works) (if applicable)</td> <td style="padding: 2px;">Ref: _____</td> <td style="padding: 2px;">Dated _____</td> </tr> <tr> <td style="padding: 2px;">Clearance Certificate for Detailed Plan on Drainage Works (if applicable)</td> <td style="padding: 2px;">Ref: _____</td> <td style="padding: 2px;">Dated _____</td> </tr> </table>		Clearance Certificate for Building Plan on Pollution Control for Industrial Plant Works (if applicable)	Ref: _____	Dated _____	Clearance Certificate for Building Plan on Environmental Health	Ref: _____	Dated _____	Clearance Certificate for Detailed Plan on Sewerage (Sanitary Works) (if applicable)	Ref: _____	Dated _____	Clearance Certificate for Detailed Plan on Sewerage (Sewer Works) (if applicable)	Ref: _____	Dated _____	Clearance Certificate for Detailed Plan on Sewerage (M&E Works) (if applicable)	Ref: _____	Dated _____	Clearance Certificate for Detailed Plan on Drainage Works (if applicable)	Ref: _____	Dated _____
Clearance Certificate for Building Plan on Pollution Control for Industrial Plant Works (if applicable)	Ref: _____	Dated _____																	
Clearance Certificate for Building Plan on Environmental Health	Ref: _____	Dated _____																	
Clearance Certificate for Detailed Plan on Sewerage (Sanitary Works) (if applicable)	Ref: _____	Dated _____																	
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Clearance Certificate for Detailed Plan on Sewerage (M&E Works) (if applicable)	Ref: _____	Dated _____																	
Clearance Certificate for Detailed Plan on Drainage Works (if applicable)	Ref: _____	Dated _____																	
SECTION II The following is/are attached: 1 a) <input type="checkbox"/> Certificate of Completion and Inspection for Building Plan for Environmental Health dated _____. b) <input type="checkbox"/> Certificate of Completion and Inspection for Sanitary Works (Form C/QP) dated _____. c) <input type="checkbox"/> Certificate of Completion and Inspection for Sewerage Works (Sewer Works -Form C/QP) dated _____. d) <input type="checkbox"/> Certificate of Completion and Inspection for the Mechanical and Electrical Works for Sewerage Installation (Form C1/QP) dated _____. e) <input type="checkbox"/> Certificate of Inspection for Drainage Works dated _____. f) <input type="checkbox"/> 1 set of as-constructed drainage drawings including piling records, where applicable																			

	g) <input type="checkbox"/> 1 set of survey plan for the Drainage Works.
2	<p>I confirm that:</p> <p>a) I am the Qualified Person appointed under Section 6(3) or 9(2)(b) of the Building Control Act (Chapter 29) in respect of the works described which include *Environmental Health/Pollution Control/Sewerage/Drainage Works; and my qualification is appropriate to the nature of these works;</p> <p>b) the particulars given in Sections I and II are correct.</p> <p>c) the works have been carried out and completed. For industrial plant works, all related pollution control equipment and facilities have been installed/completed according to the approved plans as listed in Section I.</p> <p>d) no roof gutter has been installed for this development, except those roof gutters where waiver has been obtained from the National Environment Agency in writing.</p>
SECTION III	
Name, Stamp(if applicable) & Signature of Qualified Person for the works 	Name & Address of Professional Firm
Date:	Tel No: Fax No:



ANNEX C

NATIONAL ENVIRONMENT AGENCY

Certificate of Completion and Inspection for Building Plan on Environmental Health

To : Director-General of Public Health
40 Scotts Road #13-00
Environment Building
Singapore 228231

Date: _____

BUILDING PLAN NO: _____

PROJECT TITLE: _____

I, _____ NRIC No. _____
(Name of QP)
of _____
(Name of QP firm)

hereby certify that:

i) the building works under the above-mentioned building plan have been completed in accordance with the provisions of the Code of Practice on Environmental Health, except for those provisions where waivers have been obtained from the Director-General of Public Health in writing.

ii) no roof gutter has been installed for this development, except those roof gutters where waiver has been obtained from the National Environment Agency in writing.

Signature of Qualified Person

Firm's Address & Tel No/Fax No.

Revision No. 1 – July 2002

Central Building Plan Unit, 40 Scotts Road, Environment Building #13-00, Singapore 228231.
Telephone: 67327733, Telefax: 67319725. DID: 67319675, Web Site: <http://www.nea.gov.sg>



ANNEX D

NATIONAL ENVIRONMENT AGENCY

Application for Waiver to Erect Roof Gutters

To : Environmental Health Department
Facilities, Planning and Development Section
National Environment Agency
Environment Building
40 Scotts Road #21-00
Singapore 228231
Attn: Mr Yip Kwok Hoong
Tel : 67319434

Date: _____

PROJECT REFERENCE/BUILDING PLAN NO: _____

PROJECT TITLE: _____

I, _____ NRIC No. _____
(Name of QP)
of _____
(Name of QP firm)

would like to apply for a waiver to allow erection of roof gutters on the following grounds:

The plan showing the proposed roof gutters is attached.

Signature of Qualified Person

Firm's Address & Tel No/Fax No.

DISTRIBUTION LIST

Ms Rita Soh
President
Singapore Institute of Architects
79 Neil Road
Singapore 088904
Fax : 62262663

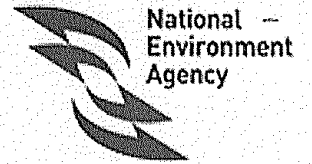
Er Prof Foo Say Wei
President
The Institution of Engineers Singapore
70 Bukit Tinggi Road
Singapore 289758
Fax : 64671108

Er Chan Kok Siong
President
Association of Consulting Engineers Singapore
70 Palmer Road
#04-06 Palmer House
Singapore 079427
Fax : 63242581

Mr Kwee Liong Keng
President
Real Estate Developers' Association of Singapore
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#07-01 Singapore Shopping Centre
Singapore 239924
Fax : 63372217

Mr Eugene Yong
President
Singapore Contractors Association Limited
Construction House
1 Bukit Merah Lane 2
Singapore 159760
Fax : 62733977

Mr Cheng Tai Fatt
Senior Manager (Building Plan Dept)



Building Control Authority
5 Maxwell Rd #07-00
Tower Block, MND Complex
Singapore 069110
Fax : 63254437

Mr Yeo Boon Leng
Assistant Director
40 Scotts Road
#17-01
Environment Building
Singapore 228231
Fax : 67319967