Alpha
Consulting Engineers Pte Ltd
2 ALEXANDRA ROAD, #03-03 DELTA HOUSE, SINGAPORE 159919
TEL: (65) 6276 2228 FAX: (65) 6276 9929 E-MAIL: ace@alpha.com.sg
COMPANY REGISTRATION NO. 199407965N

Our Ref: OM-LA/022

12 September 2006

MEMORANDUM

To: Members of the Staff

From: Andrew Loh

FSSD CIRCULAR
CODE OF PRACTICES FOR PLANS SUBMISSIONS

Please find attached the circular from FSSD pertaining to the above-captioned for your information and attention.

ANDREW LOH

cc TLS/RT/CCG/LFY/GSH
cc Notice Board

enc

/hi

BCA
ISO 9000
CERT. NO.: 324
SS ISO 9001 : 2000

SINGAPORE CIVIL DEFENCE FORCE
FIRE SAFETY & SHELTER BUREAU

HQ Singapore Civil Defence Force
91 Ubi Ave 4 Singaore 408827 Fax : 6848 1488
Website : http//:www.scdf.gov.sg

Please quote our ref. no . in all future correspondences

Our Ref: CD/FSSD/12/01/03/04

DID: 68481407
FAX: 68481493

08 Sep 2006

Registrar, Board of Architects (BOA)
Registrar, Professional Engineers Board (PEB)
President, Singapore Institute of Architects (SIA)
President, Institution of Engineers, Singapore (IES)
President, Association of Consulting Engineers, Singapore (ACES)

Dear Sirs

CODE OF PRACTICES FOR PLANS SUBMISSIONS

Design standards to adopt for fire safety plan submission to FSSD were brought up for discussion in the FSSD Standing Committee meeting 4/2006. The attached table was accepted and approved by the Committee for implementation with immediate effect.

2. Please convey the contents of this circular to members of your Institution/Association/Board. The circular is also available in CORENET-e-Info: http://www.corenet.gov.sg/einfo.

3. For inquiry or clarification, please contact Ms Kwan Lian Sian at tel. no. : 68481456 or e-mail address: Lian_Sian_Kwan@scdf.gov.sg

Yours faithfully

(transmitted via e-mail)

Maj Poon Keng Soon
Secretary, FSSD Standing Committee
for Commissioner
Singapore Civil Defence Force

SINGAPORE CIVIL DEFENCE FORCE
FIRE SAFETY & SHELTER BUREAU

HQ Singapore Civil Defence Force
91 Ubi Ave 4 Singaore 408827 Fax : 6848 1488
Website : http//:www.scdf.gov.sg

Please quote our ref. no . in all future correspondences

cc
All members of FSSD Standing Committee
President, REDAS
President, IFE
President, SISV
CEO, BCA
CEO, URA
CEO, HDB
CEO, PSA
CEO, JTC
CE, LTA
CE, PSB – (Attn : Ms Tan Chiew Wan/Mr. Lau Keong Ong)
Group Director, SPRING Singapore – (Attn : Mr. Teo Nam Kuan)

STANDARDS, CODES OF PRACTICE & GUIDELINES FOR FIRE PROTECTION SYSTEMS, INSTALLATIONS & ACCESSORIES

S/No	Items	Approved Standards/COPs/Guidelines	Other Standards/COPs/Guidelines subject to SCDF's Approved
		SYSTEMS	
1	Automatic Fire Sprinkler System	SSCP 52	NFPA 13, AS 2118
2	Clean Agent Fire Protection System	NFPA 2001	
3	Drencher	SSCP 52	NFPA 13, AS 2118
4	Dry Riser System	SSCP 29	
5	Electrical Fire Alarm System	SSCP 10	
6	Emergency Voice Communication System	SSCP 25	
7	Engineered Smoke Control System	BRE 186, 258 and 368	NFPA 92A, NFPA 92B
8	Fixed Fire Suppression for Kitchen	NFPA 17A	
9	Foam System	NFPA 11	
10	Hose Reel System	SSCP 29	
11	Hydrant	SSCP 29	
12	Pre-action Fire Sprinkler System	SSCP 52	
13	Water Mist Fire Protection System	NFPA 750, AS4587	
14	Water Spray System	NFPA 15	
15	Wet Riser System	SSCP 29	
		INSTALLATIONS	
1	Emergency Lighting	SSCP 19	
2	Emergency Power Supply	SSCP 31	
3	Laboratory Gases	"Technical Requirements for Flammable Materials in Laboratories" [refer TO SCDF's Webpage]	NFPA 45
4	Lifts	SSCP 2	
5	LPG Cylinder	NFPA 54, NFPA 58	
6	Other Flammable Gases	NFPA 55	
7	Spray Painting Booth	NFPA 33	
8	Storage of Flammable & Combustible Liquids	SSCP 40, NFPA 30	
9	Town Gas	SSCP 51	
		EQUIPMENT	
1	Exit Sign	CP 19, SS 263, SS 508	
2	Fire Damper	SS 333	
3	Fire Door	SS 332	
4	Fire Extinguisher	SS 232 Part 1-6, CP55	
5	Fire Shutter	SS 489	
6	Standby Fire Hose	BS 6391	