## SINGAPORE CIVIL DEFENCE FORCE

Our Ref. : CD/FSSD/12/02/03/01

Your Ref



HQ Singapore Civil Defence Force 91 Ubi Avenue 4 Singapore 408827 Tel : 68481407 Fax : 68481486

Date : 20 January 2011

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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 Sir/Mdm,

## LANDING VALVE LOCATION IN RAPID TRANSIT SYSTEM (RTS) STATIONS

The current clause 2.5.3.4 of the Standard for Fire Safety in Rapid Transit Systems (SFSRTS) stipulates that landing valves shall be provided such that any part within the ancillary areas (excluding under platform services ducts) is within 68m from a landing valve. The landing valves shall also be located in areas (within fire fighting/smoke stop lobby, inside exit staircases & train platform) not exposed to fire risk and accessible by fire fighter via protected routes.

2. It was decided at the recent SFSRTS review meeting that cl.2.5.3.4 (d) (ii) is redundant as landing valve is not allowed in the buffer area, which is not a fire protected space. See cl.2.5.3.4 (b). Therefore, the said clause will be removed from the SFSRTS.

3. This Circular shall take immediate effect. Please convey the contents of this Circular to members of your Institution/Association/Board. The Circular is also available in CORENET-einfo: <u>http://www.corenet.gov.sg/einfo</u>.

4. For any inquiry or clarification, please contact: Mr. Randy Tan at Tel: 68481461 or Email: Randy\_Tan@scdf.gov.sg.









Yours faithfully,

(Transmitted via e-mail) Poon Keng Soon Secretary, FSSD Standing Committee *for* Commissioner Singapore Civil Defence Force

cc All members of FSSD Standing Committee President, REDAS President, IFE President, SISV CEO, BCA CEO, URA CEO, URA CEO, HDB CEO, PSA CEO, JTC CE, LTA CE, TUV SUD PSB – (Attn: Ms Emily Mok/ Mr Lau Keong Ong) CE, SPRING Singapore – (Attn: Mr Kenneth Lim) President, FSMAS Honorary Secretary, SPM