## Summary of Decisions of the Structural Engineering Committee SEC 4/2005 held on 17.5.2005

## (a) <u>Case 7/2005</u>

Issue :	Proposed re-use of existing basement structures subject to the quality and integrity of existing concrete being not inferior to grade 25 as specified in $B(C)R$ 57.
Recommendations :	To accept in principle the reuse of existing basement structures (including pile caps, basement slabs, beams and screen walls) subject to the satisfactory verification of the quality and integrity of the existing concrete being not inferior to grade 25 as required in Building (Construction) Regulation ( $B(C)R$ )57 by carrying out an in-depth investigation.
Decision :	Noting the background information provided, members endorsed the recommendation in principle subject to the satisfactory verification of the strength and integrity of the existing concrete being not inferior to grade 25 as required in Building (Construction) Regulation 57 by carrying out an in-depth investigation.