Summary of Decisions of the Structural Engineering Committee SEC Meeting 14/2014 held on 16.12.2014

(a) Case 45/2014

Issue: Use of Laminated Glass with SentryGlas® Plus (SGP) Interlayer

Recommendation: The laminated glass panels bonded by SentryGlas® Plus (SGP)

adopting composite action for structural design on condition that the structural stiffness of the laminated glass panel should be limited to 60% of the structural stiffness of an equivalent monolithic glass pane of thickness equals to the sum of thickness of the individual glass panes excluding the thickness of the

interlayers in the proposed laminated glass panel.

Decision: Having noted the background information and arguments together

with RSE's supervision arrangement, members might endorse the recommendation subject to the satisfactory review and justifications

on member's comments.