$$\begin{array}{c|c} A \stackrel{x}{\longrightarrow} B \stackrel{y}{\longrightarrow} C \stackrel{-\delta_{r1}}{\longrightarrow} \bullet \\ \parallel & \downarrow^a & \downarrow^r \boxed{2} & \parallel \\ A \stackrel{p}{\longrightarrow} D \stackrel{q}{\longrightarrow} F \stackrel{-\delta_{r2}}{\longrightarrow} \bullet \\ \downarrow^b & \downarrow^s \boxed{3} & \downarrow^{x_*} \\ E = E \stackrel{\delta_{c2}}{\longrightarrow} \stackrel{\delta_{c2}}{\longrightarrow} \bullet \\ \downarrow^{\delta_{c2}} \boxed{1} & \downarrow^{\delta_{c3}} \\ \bullet & \xrightarrow{y_*} \bullet \end{array}$$