4.7. DESIGN RULES FOR INVERTED PENDULUM STRUCTURES

- **4.7.1** In inverted pendulum structures (defined in **4.1.3.1**), the columns should be verified in compression considering the most unfavourable combination of the axial force and bending moments.
- **4.7.2** In the checks, $N_{\rm Ed}$, $M_{\rm Ed}$, $V_{\rm Ed}$ should be computed as in **4.3.3**.
- **4.7.3** The non-dimensional slenderness of the columns should be limited to $\overline{\lambda} \leq 1,5.$