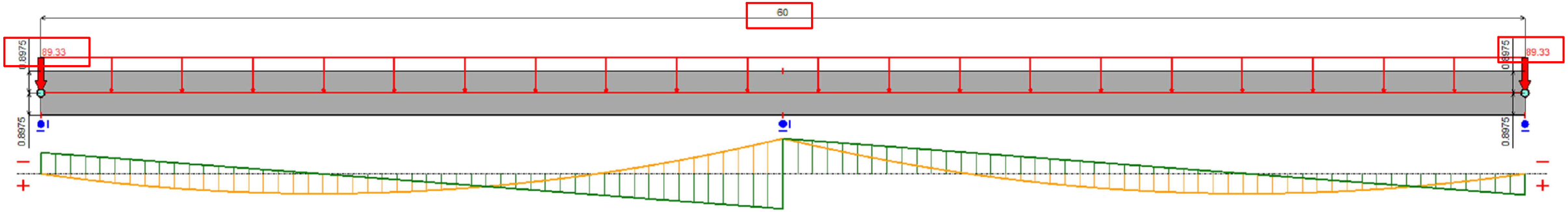

M_{max} = -10050 kN.m (x = 30 m) ; N_{max} = 0 kN (x = 0 m) ; V_{max} = 1674.9 kN (x = 30 m) ; w_{max} = -5.664 cm (x = 12.6 m)

S G EG Fq M N V w N, V in global coordinates

External loading | Internal loading

2nd order analysis

Show Values Diagrams

Reference of the ordinate z: Bottom (B)

Concentrated loads

Add | Remove

No.	x (m)	z (m)	Fx (kN)	Fz (kN)	My (kN.m)	Active

Distributed loads

Add | Remove

Weight of the beam taken into account

No.	x1 (m)	z1 (m)	qx1 (kN/m)	qz1 (kN/m)	x2 (m)	z2 (m)	qx2 (kN/m)	qz2 (kN/m)	Active
1	0	0.8975	0	-89.33	60	0.8975	0	-89.33	☑