



Diagrams

NTM Deformation Stresses Reactions

Diagram scale for 1 (cm)

- Fx Force (kN)
- Fy Force (kN)
- Fz Force (kN)
- Mx Moment (kN*m)
- My Moment 30.00 (kN*m)
- Mz Moment (kN*m)

Elastic ground reactions

- Ky Reaction (kN/m)
- Kz Reaction (kN/m)

All None Normalize

Diagram size: + -

Open a new window Constant scale

Apply Close Help

Forces - Case 1 (LL1)

BarPoint/Case	FX (kN)	FZ (kN)	MY (kNm)
1/ 1/ 1	10.10	50.99	-30.31
1/ 2/ 1	10.10	25.49	17.49
1/ 3/ 1	10.10	0.0	33.42
1/ 4/ 1	10.10	-25.49	17.49
1/ 2/ 1	10.10	-50.99	-30.31
3/ 4/ 1	52.17	-10.10	0.0
3/ 2/ 1	51.88	-10.10	-7.58
3/ 3/ 1	51.58	-10.10	-15.15
3/ 4/ 1	51.28	-10.10	-22.73
3/ 1/ 1	50.99	-10.10	-30.31
4/ 6/ 1	52.17	10.10	0.00
4/ 2/ 1	52.17	10.10	-7.58
4/ 3/ 1	52.17	10.10	15.15
4/ 4/ 1	52.17	10.10	22.73
4/ 2/ 1	52.17	10.10	30.31

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