

Z
Y
X

Contour

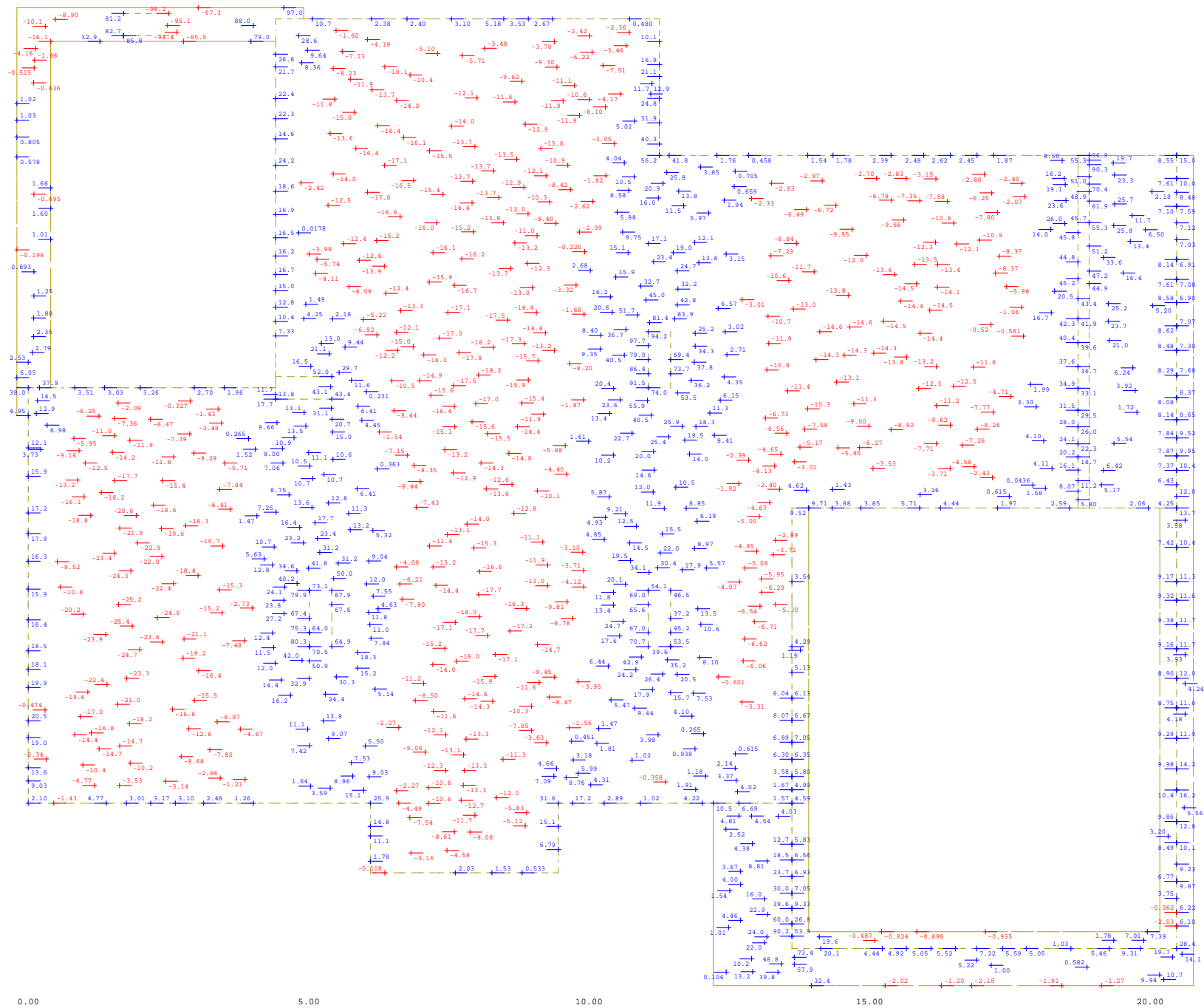
All loads, Loadcase 201 1st , (1 cm 3D = unit) QUAD-Area dead load in global Z in Element (Unit=10.0 kN/m2,Min=-11.0 Max=-2.75
area load (force) in global Y (Unit=10.0 kN/m2,Min=-20.4 Max=20.4

Free area load (force) in global Z (Unit=10.0 kN/m2,Min=-5.00 Max=-4.40

Free area load (force) in global X (Unit=10.0 kN/m2,Min=-20.4 Max=20.4

Free area load (force) in global Y (Unit=10.0 kN/m2,Min=-20.4 Max=20.4

M 1 : 64
X * 0.502
Y * 0.906
Z * 0.962



y Sector of system Group 410
x Bending moment m-xx in local x in Node in kNm/m, Loadcase 201 1st , Values less than 100.0 (Min=-114.5) (Max=263.5)

00°51

00°01

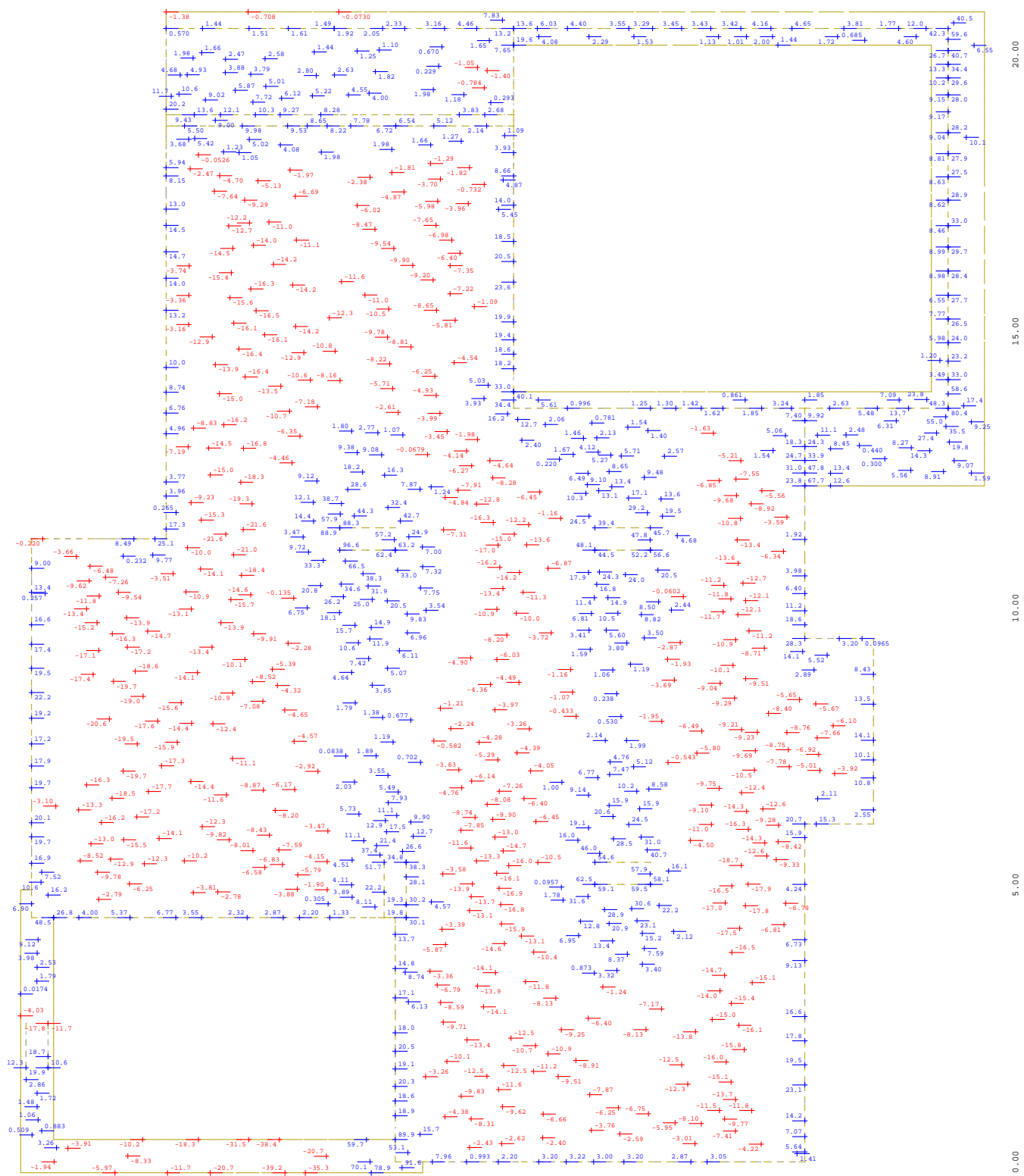
00°5

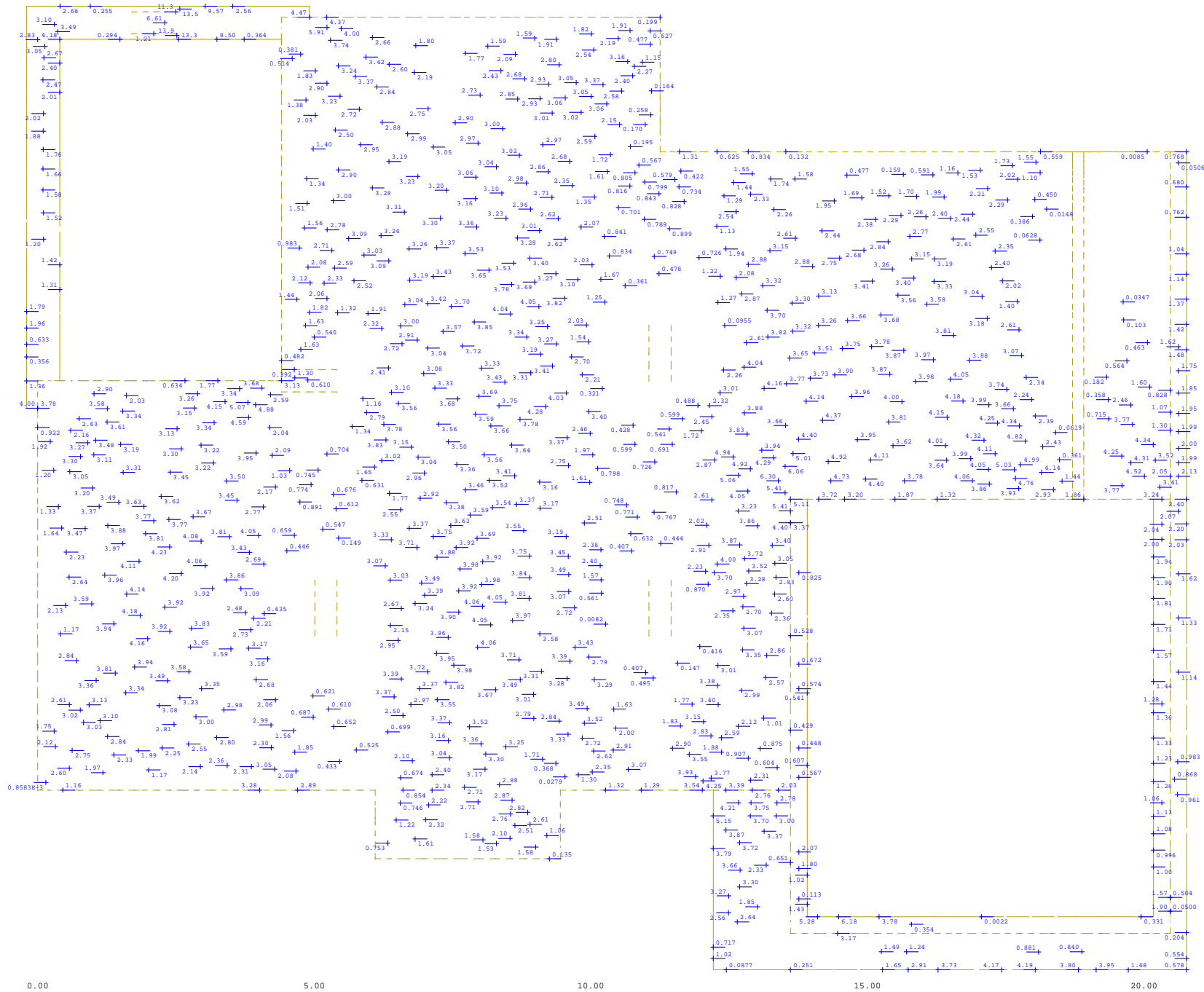
00°0

E

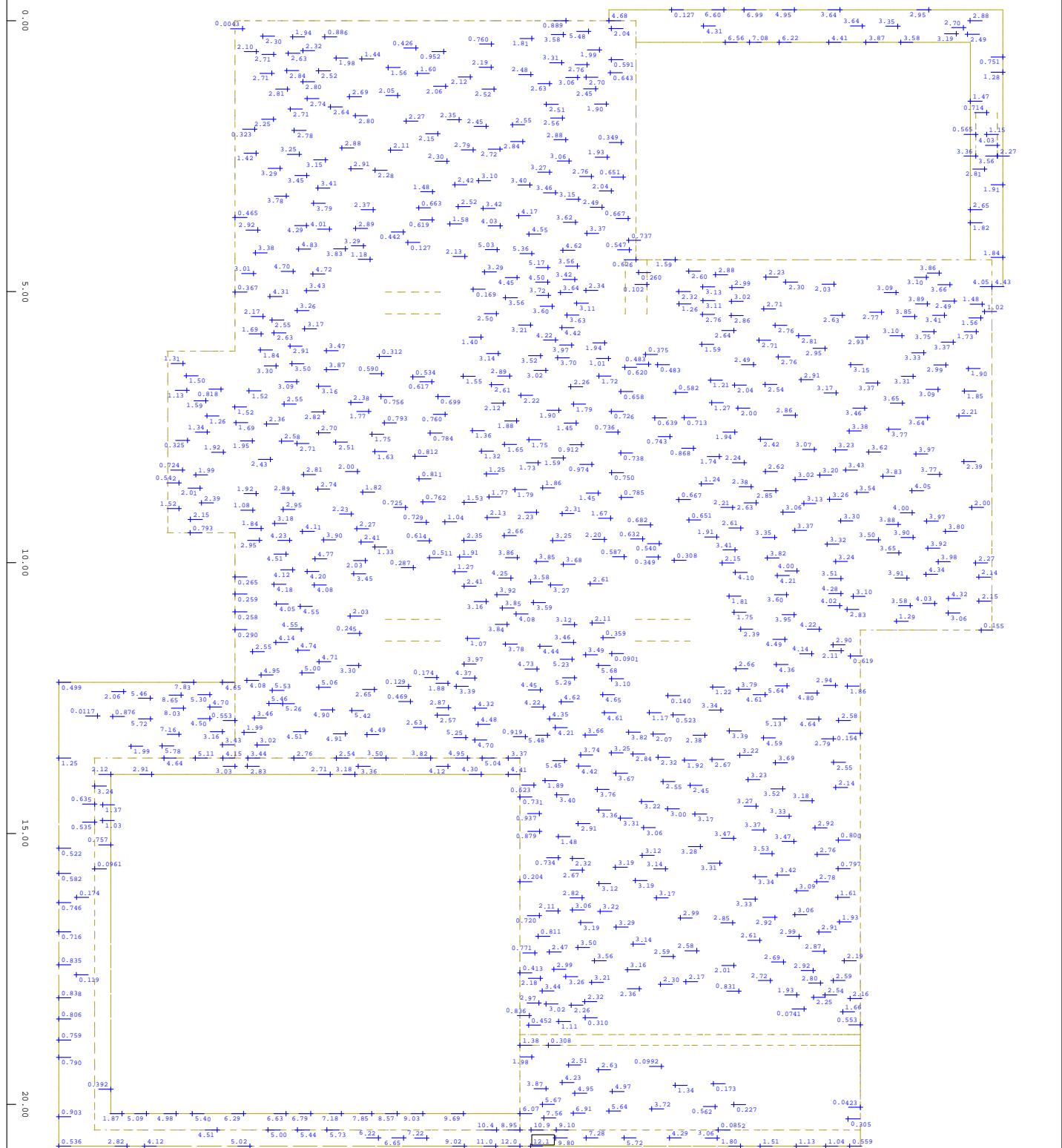
Sector of system Group 410

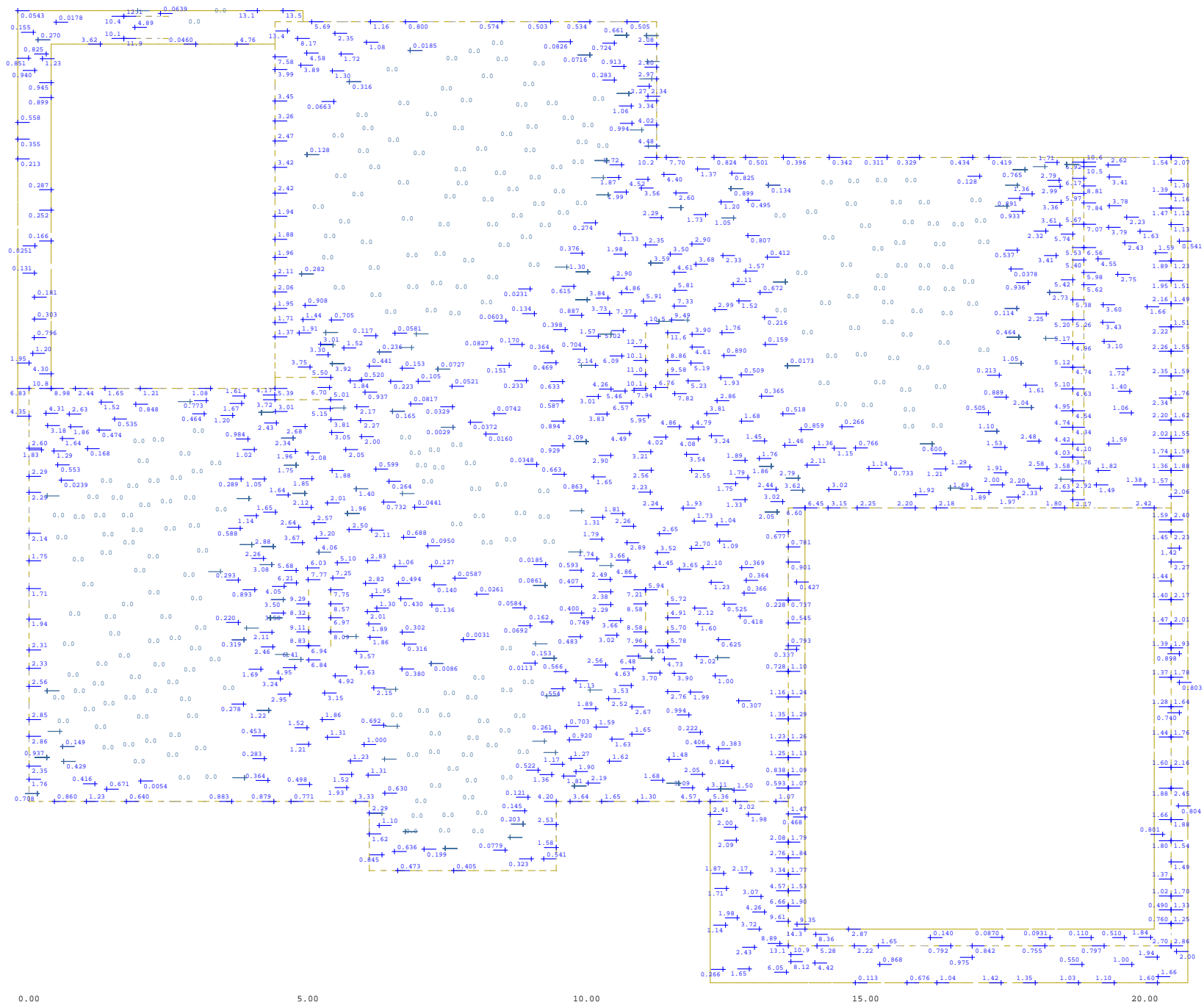
Bending moment m-yy in local y in Node in kNm/m, Loadcase 201 1st , Values less than 100.0 (Min=-39.2) (Max=214.5)

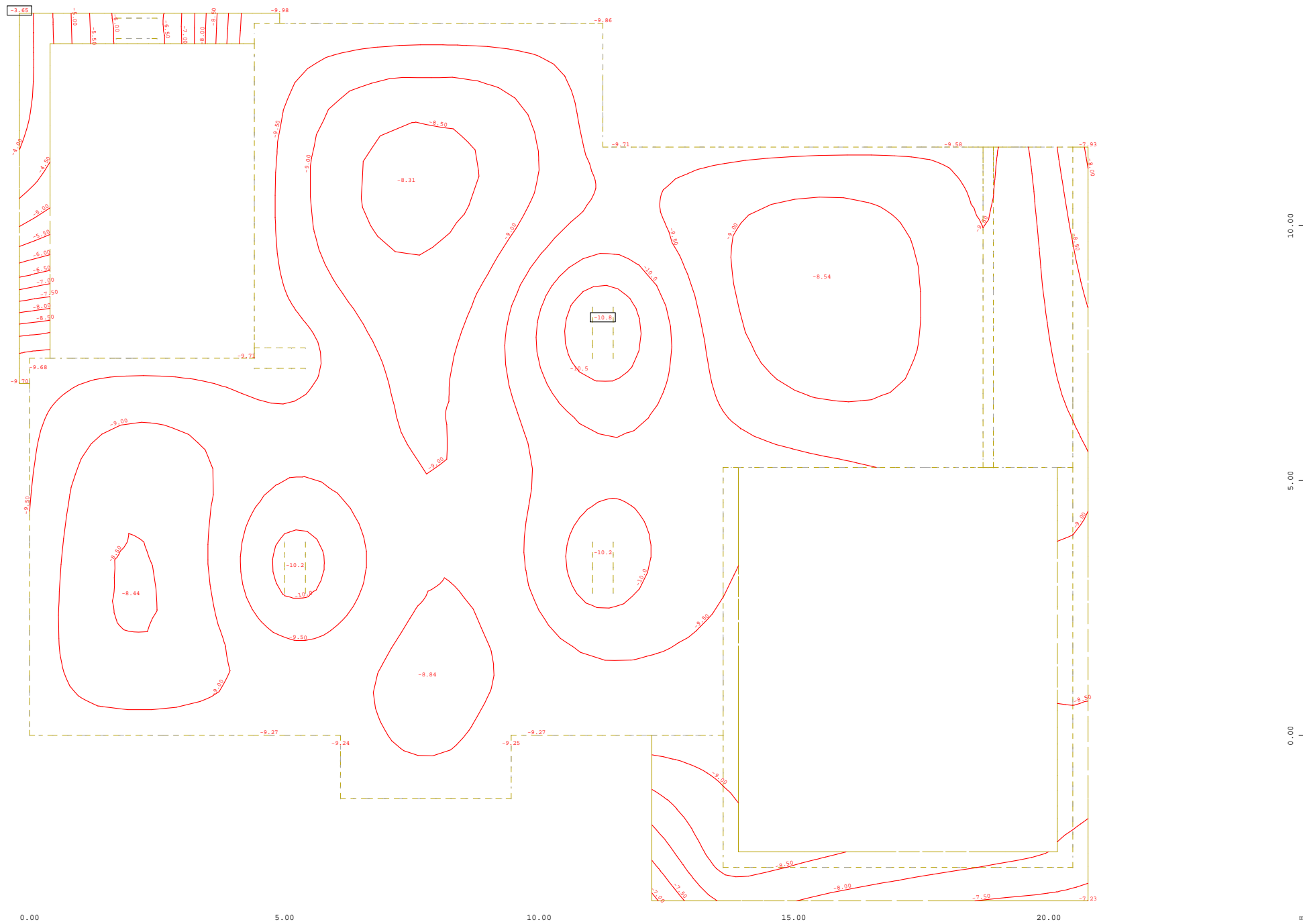
y
x



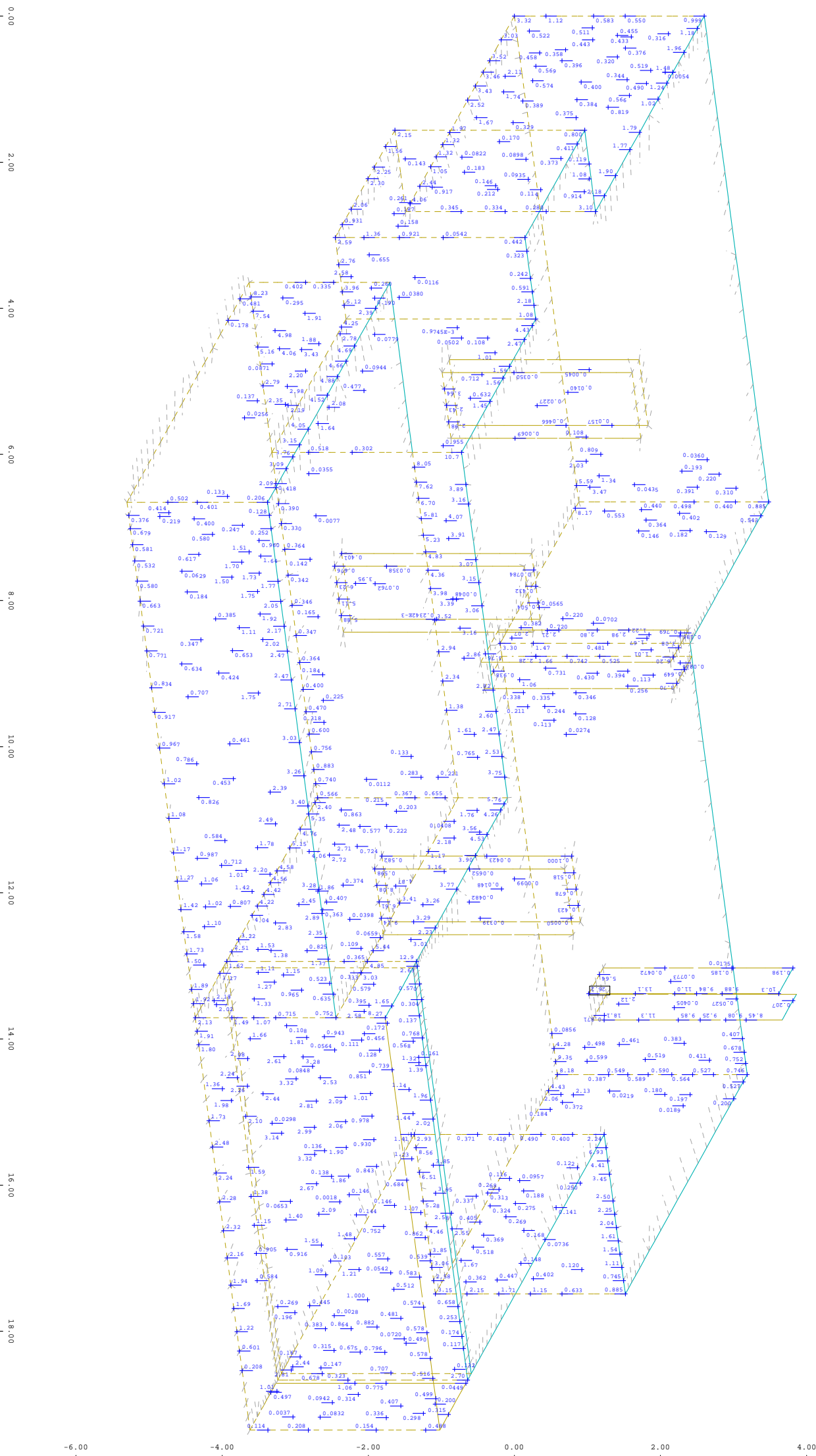
y Sector of system Group 410
x Quadrilateral Elements, upper Principal reinforcements (1st layer) in Node in cm2/m, Design Case 502 crack width design (Max=13.9)



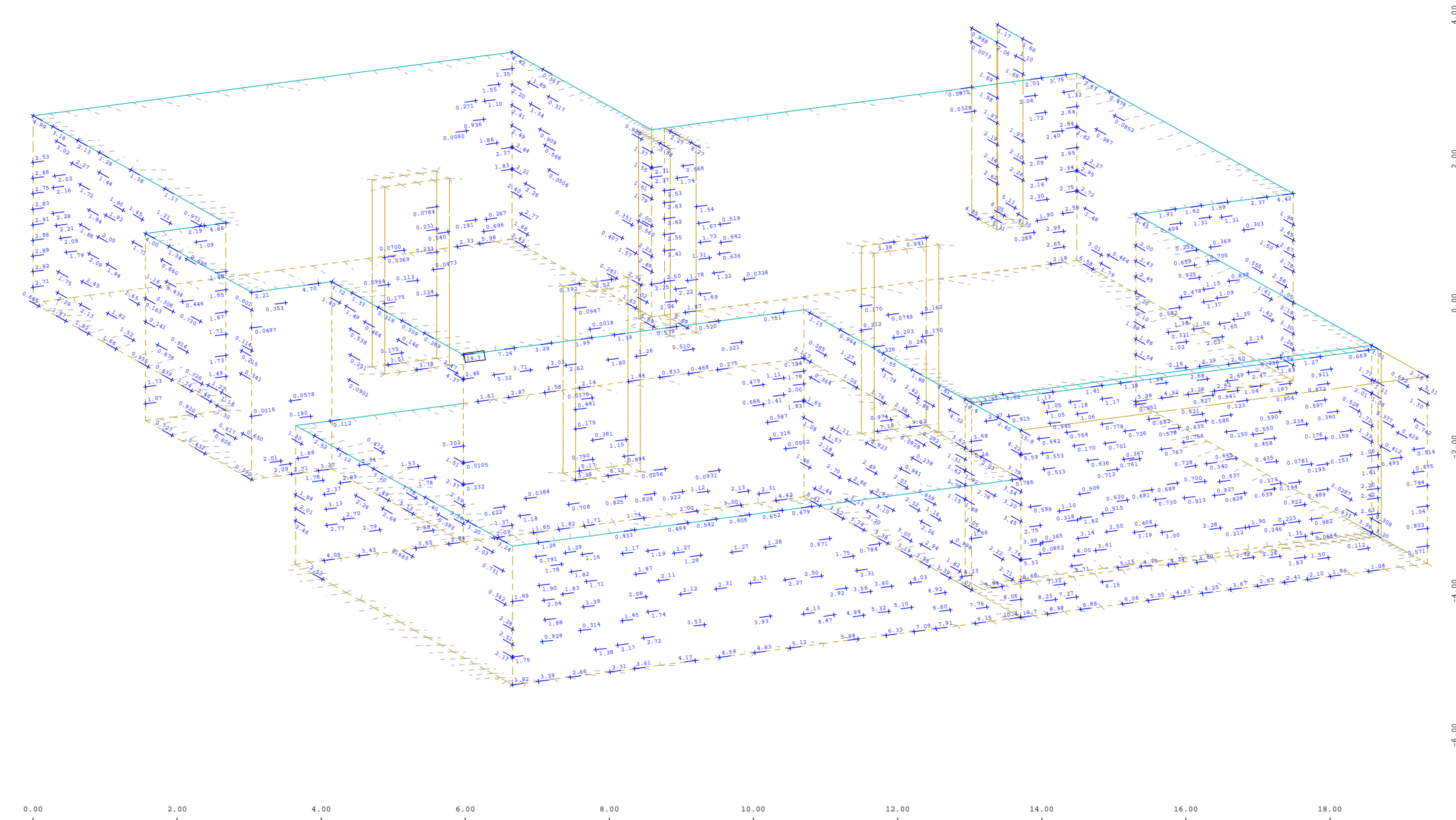




Sector of system Group 200
Quadrilateral Elements , upper Cross reinforcements (2nd layer) in Node in cm2/m. Design Case 502 crack width design (Max=26.2)

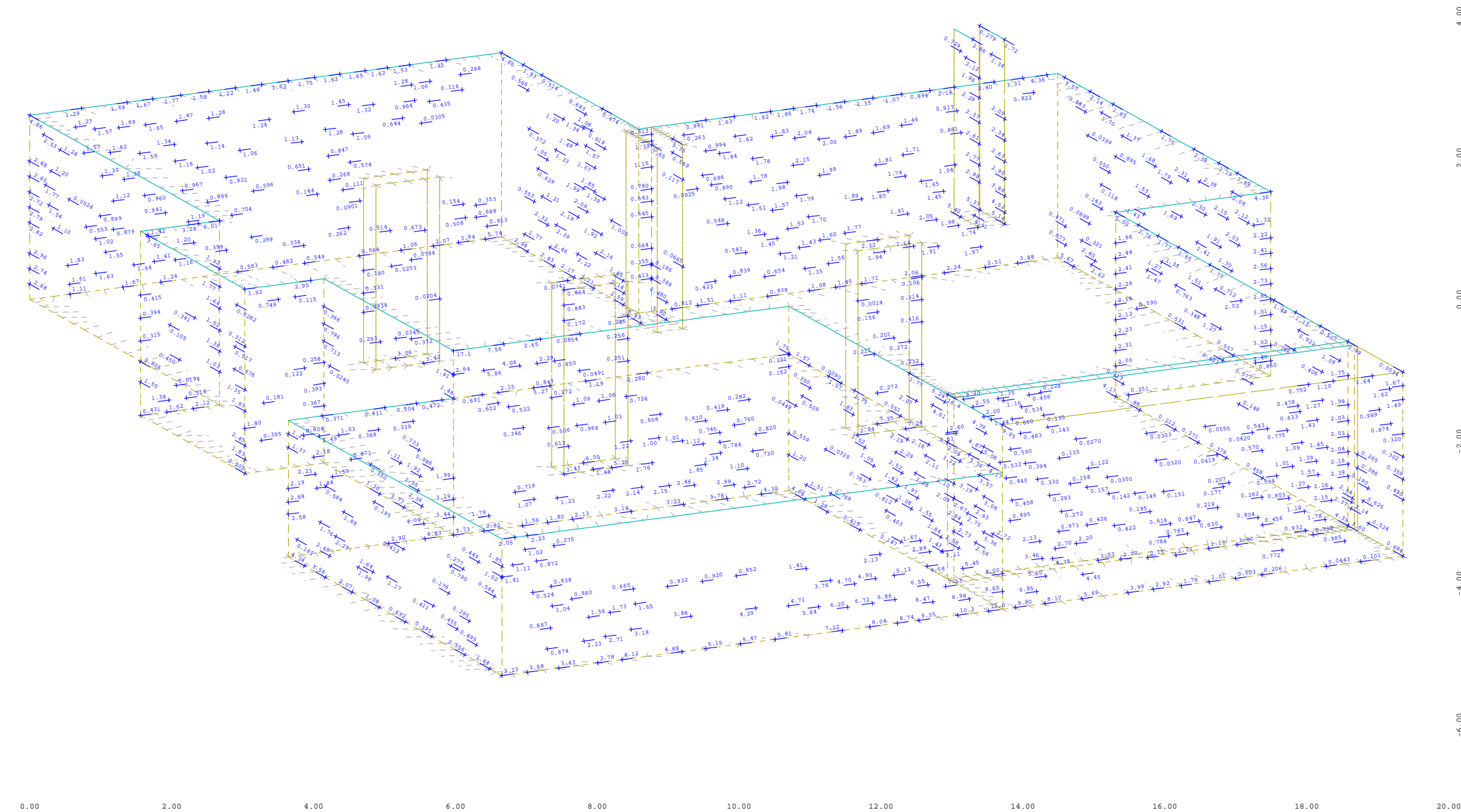


M 1 : 52
X * 0.502
Y * 0.906
Z * 0.962



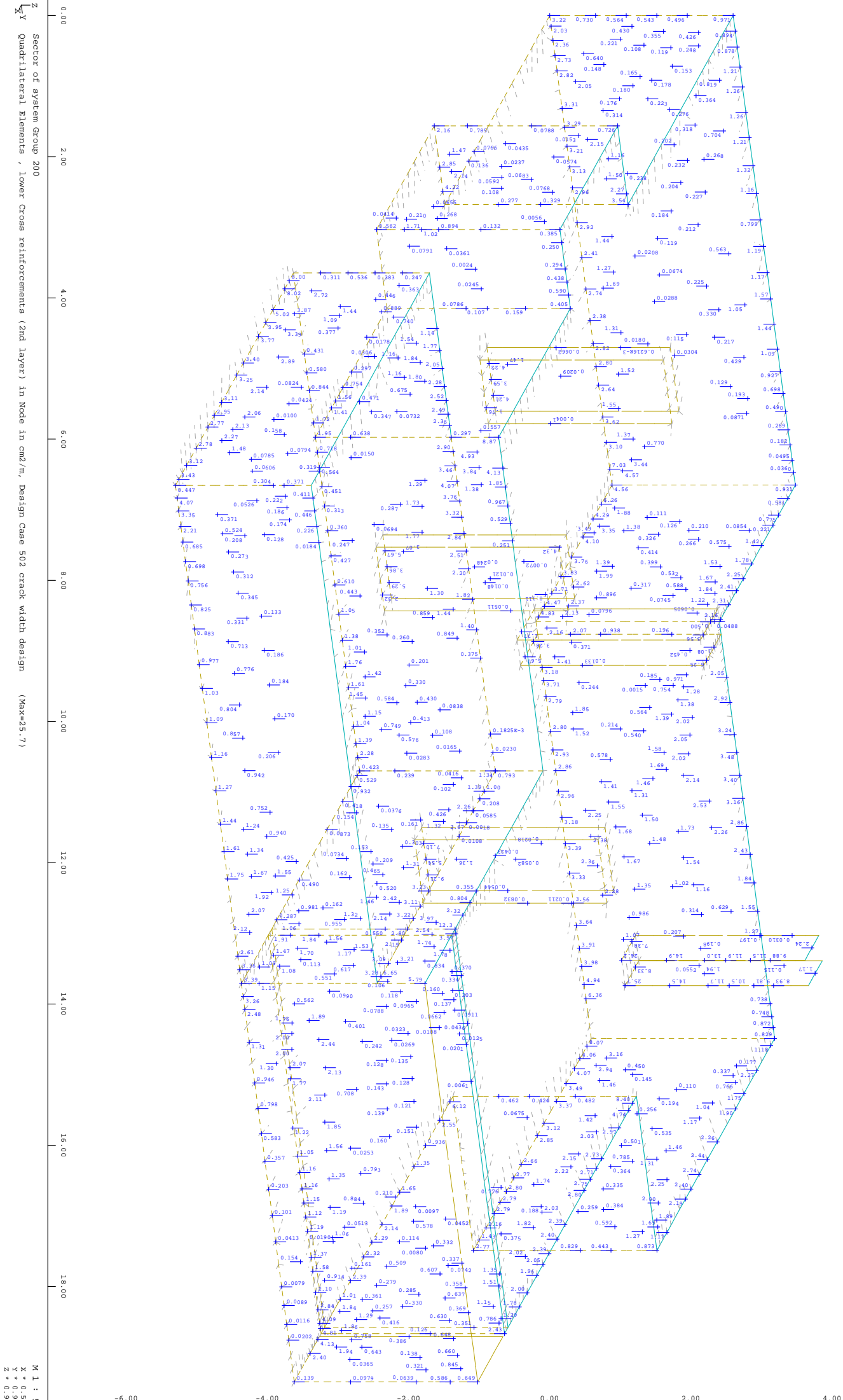
Sector of system Group 200
Quadrilateral Elements , upper Principal reinforcements (1st layer) in Node in cm2/m, Design Case 502 crack width design (Max=19.7)

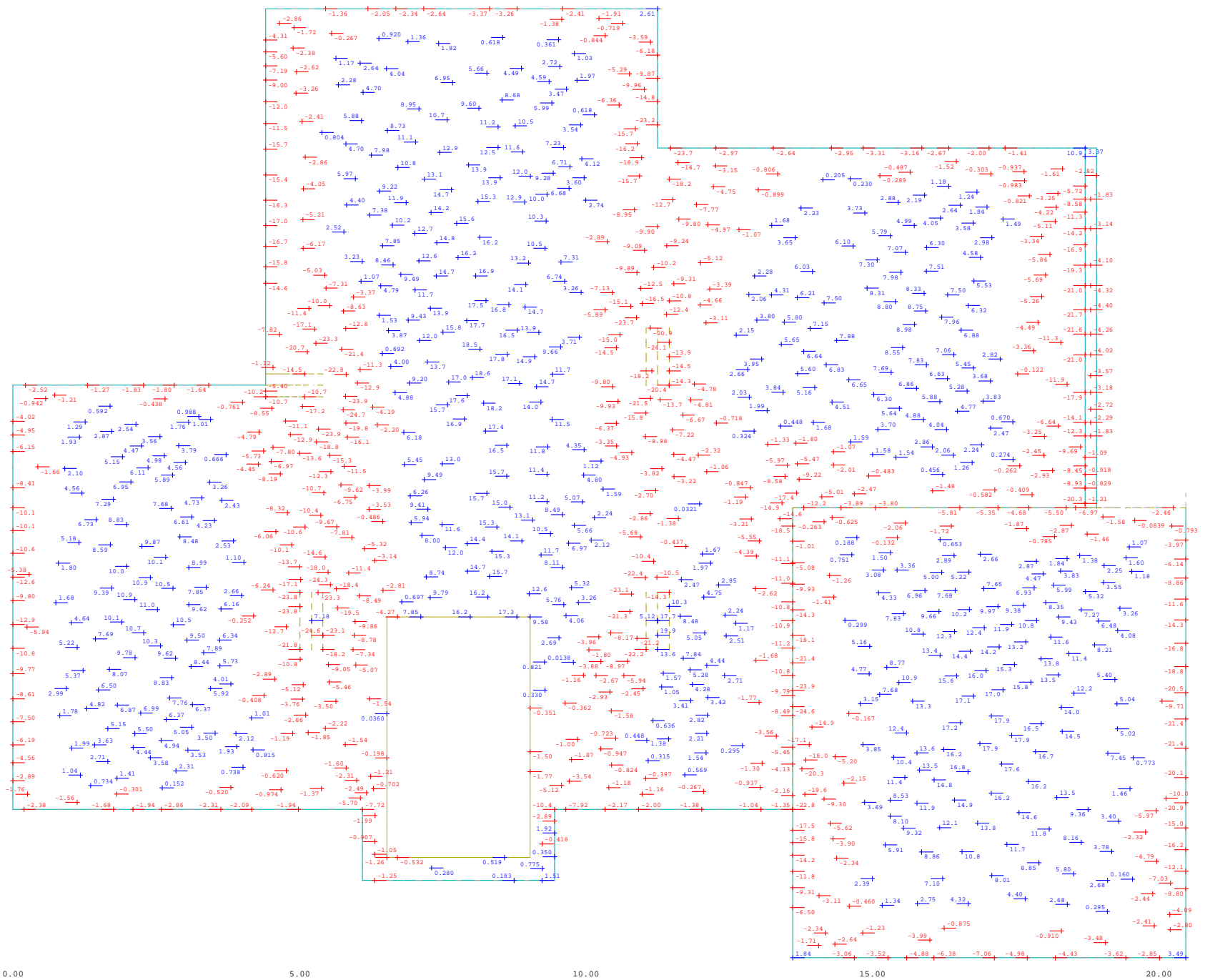
M 1 : 53
X * 0.502
Y * 0.906
Z * 0.962



2 Sector of system Group 200
X Y Quadrilateral Elements , lower Principal reinforcements (1st layer) in Node in cm2/m, Design Case 502 crack width design (Max=17.1)

M 1 : 54
X * 0.502
Y * 0.906
Z * 0.962





0.00 5.00 10.00 15.00 20.00

y Sector of system Group 25
x Bending moment m-xx in local x in Node in kNm/m, Loadcase 201 1st , Values less than 25.0 (Min=-73.7) (Max=19.9)

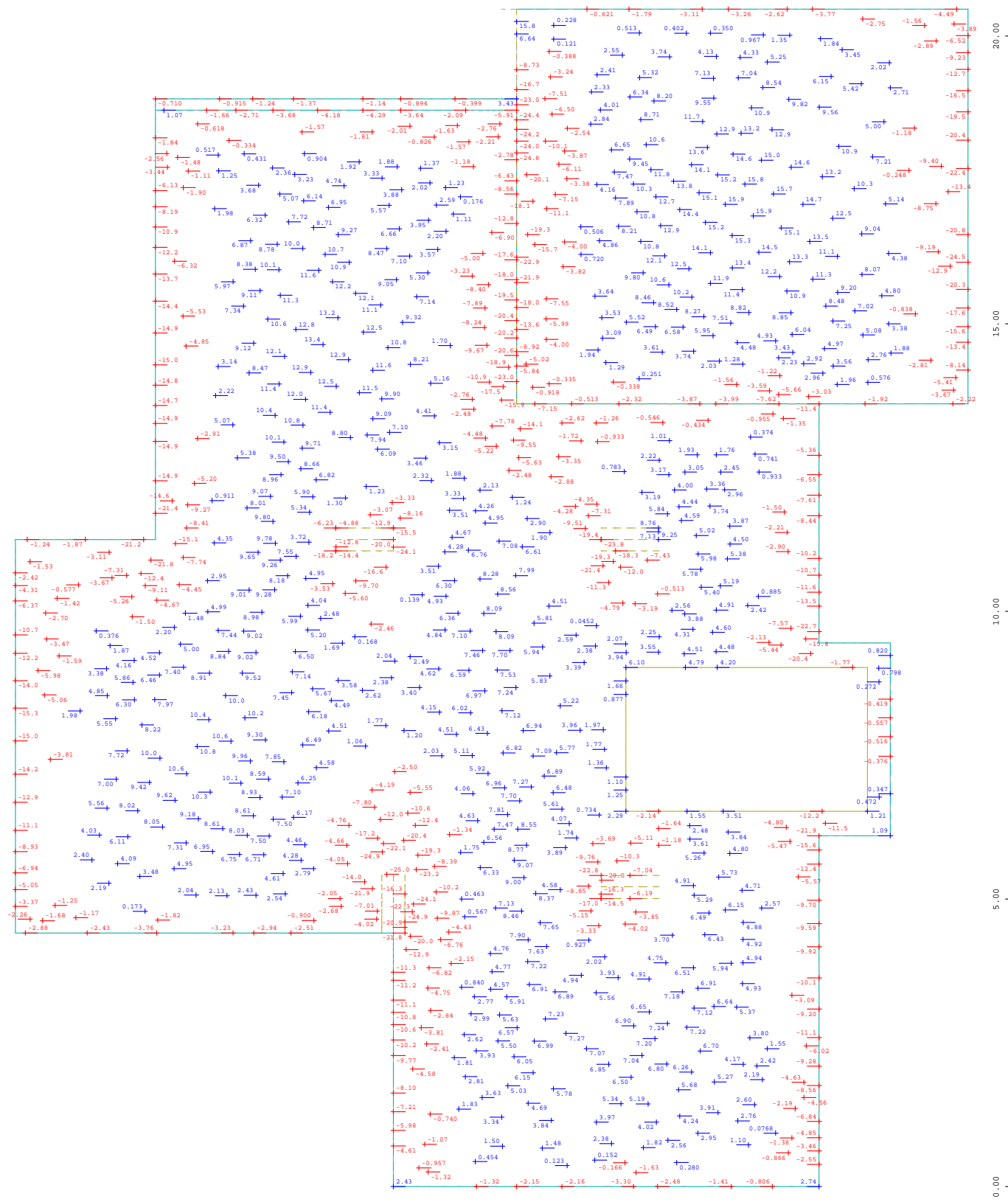
10.00
5.00
0.00

00'0"

00'5"

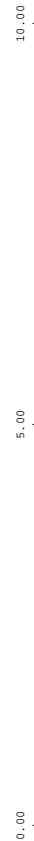
00'0"

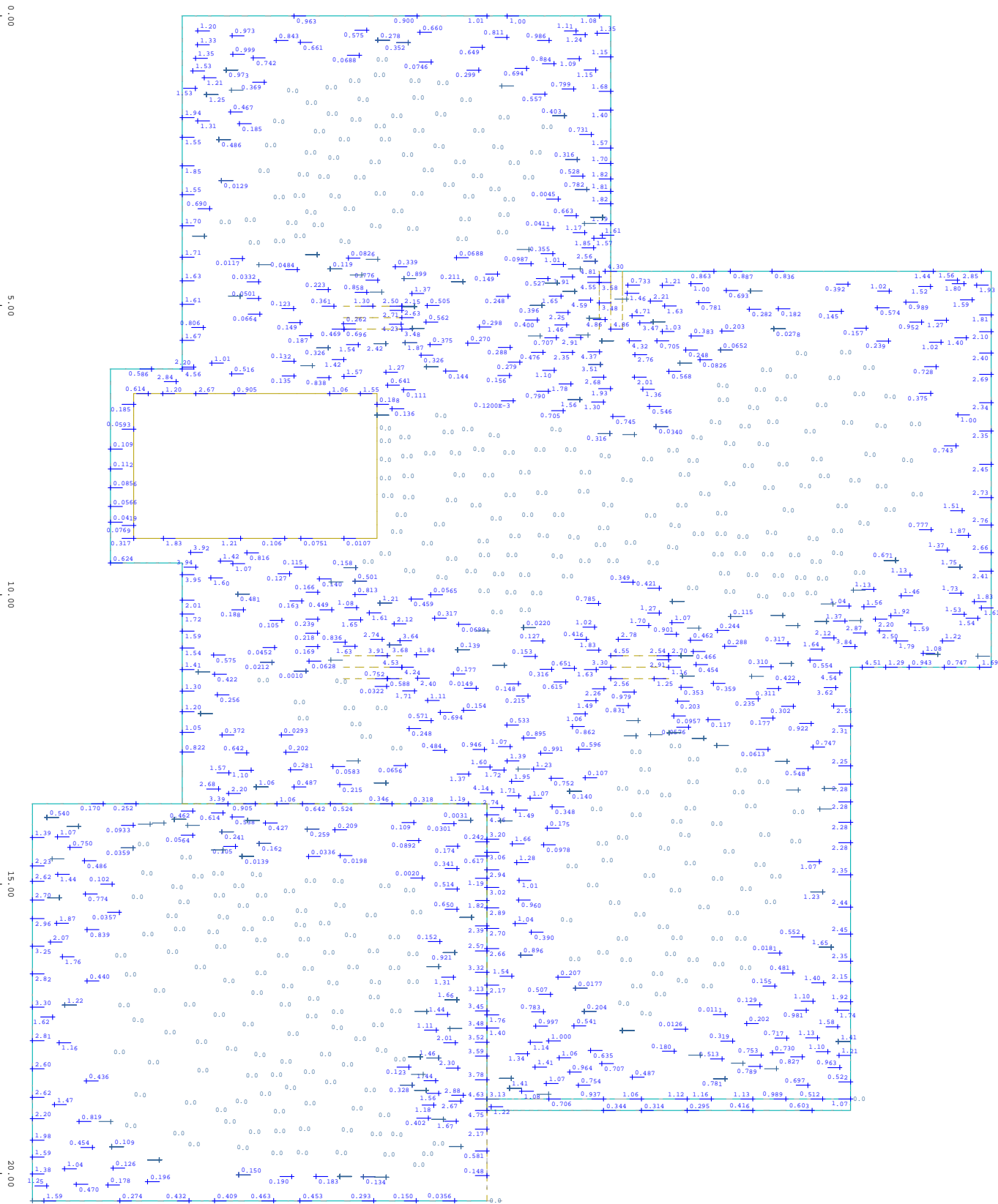
M 1 : 74

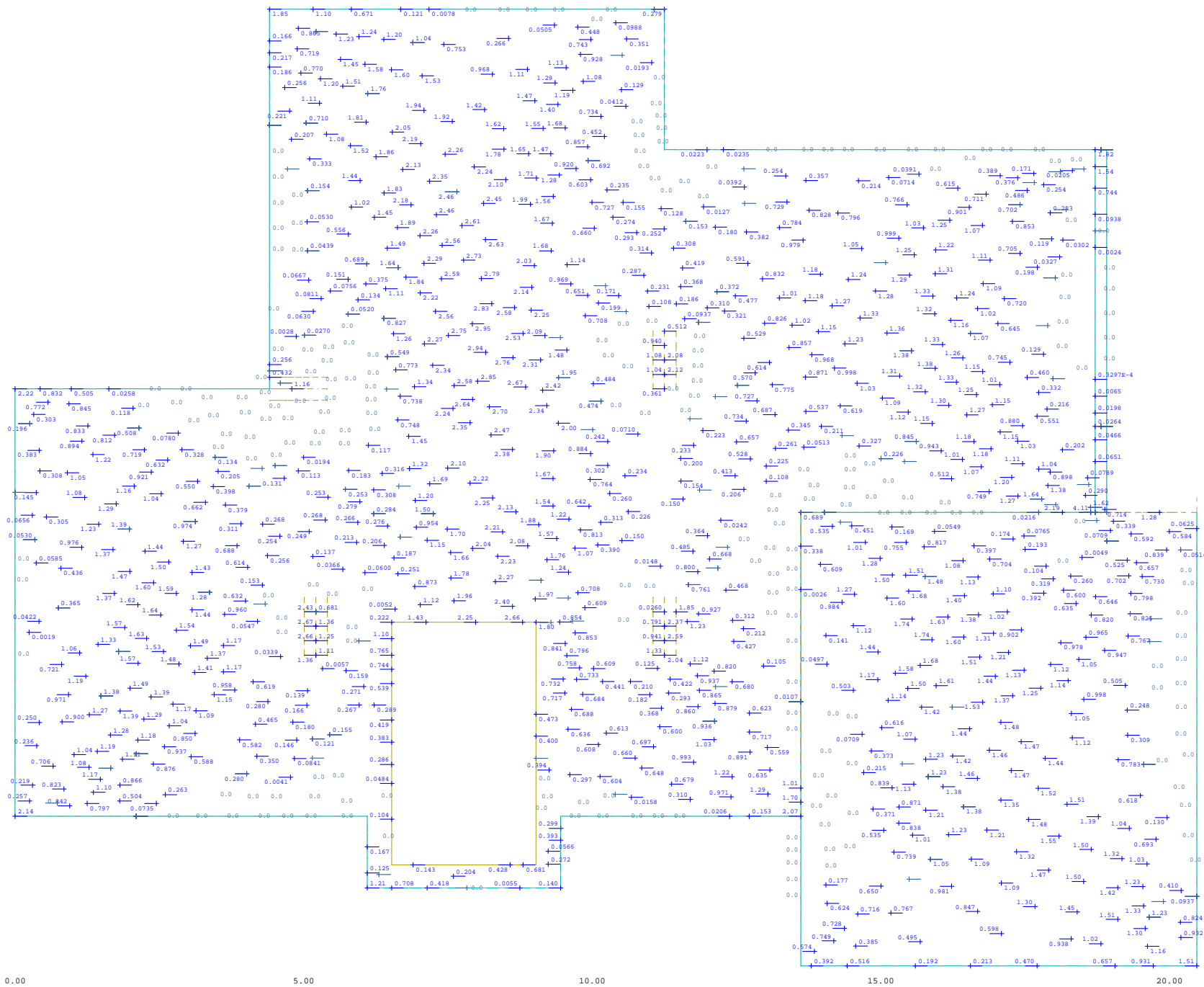


Y
Sector of system Group 25
Bending moment m-yy in local y in Node in kNm/m, Loadcase 201 1st

Values less than 25.0 (Min=-64.2) (Max=25.8)







Sector of system Group 25
Quadrilateral Elements, lower Principal reinforcements (1st layer) in Node in cm2/m, Design Case 500 ULS design, Values less than 5.00 (Max=4.11)

