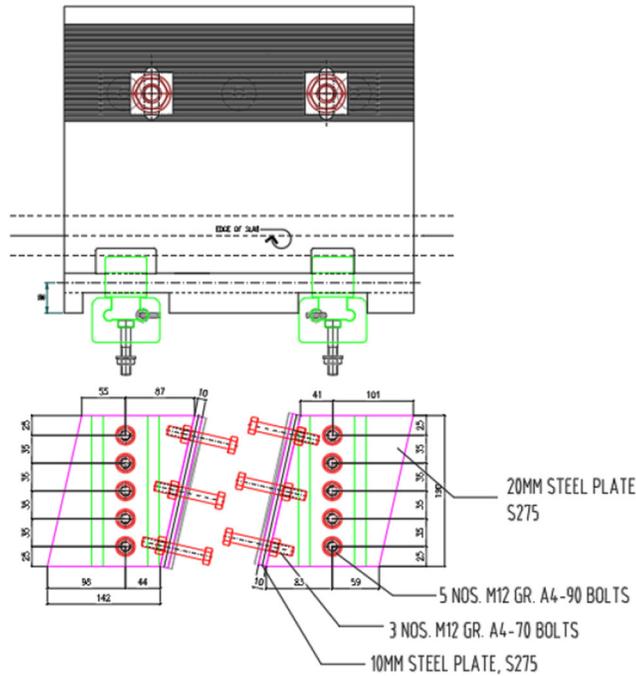
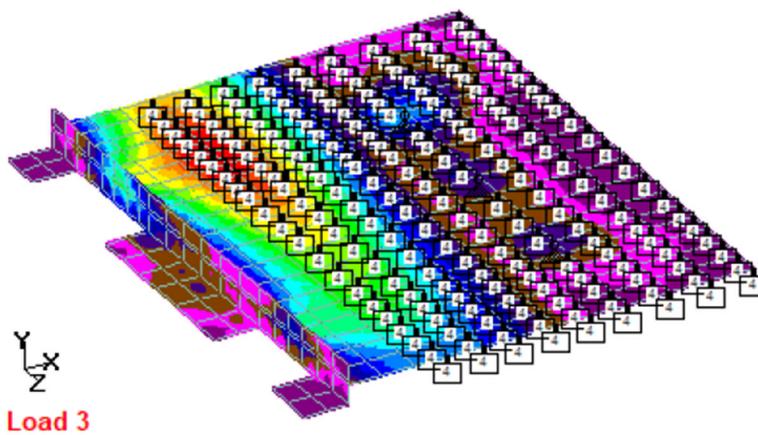


**FINITE ELEMENT ANALYSIS OF CUSTOMIZED ALUMINUM BRACKET**

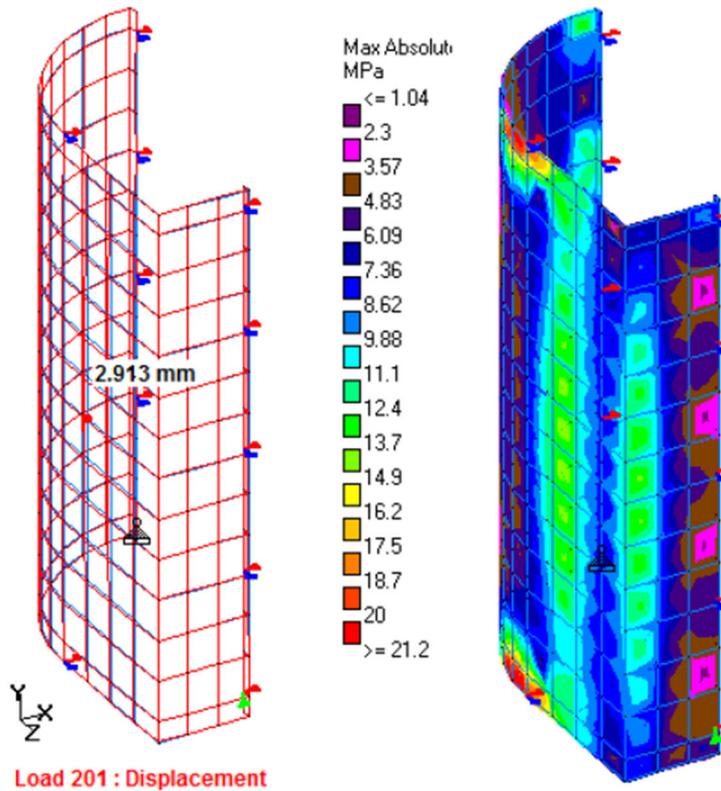
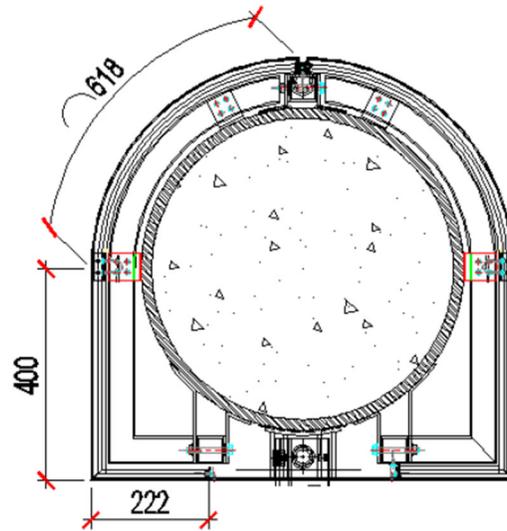


Max Absolute  
 N/mm<sup>2</sup>

- <= 0.284
- 9.21
- 18.1
- 27
- 36
- 44.9
- 53.8
- 62.7
- 71.7
- 80.6
- 89.5
- 98.4
- 107
- 116
- 125
- 134
- >= 143



**FINITE ELEMENT ANALYSIS OF ALUMINUM COMPOSITE PANEL**



**Deflection and Stress**