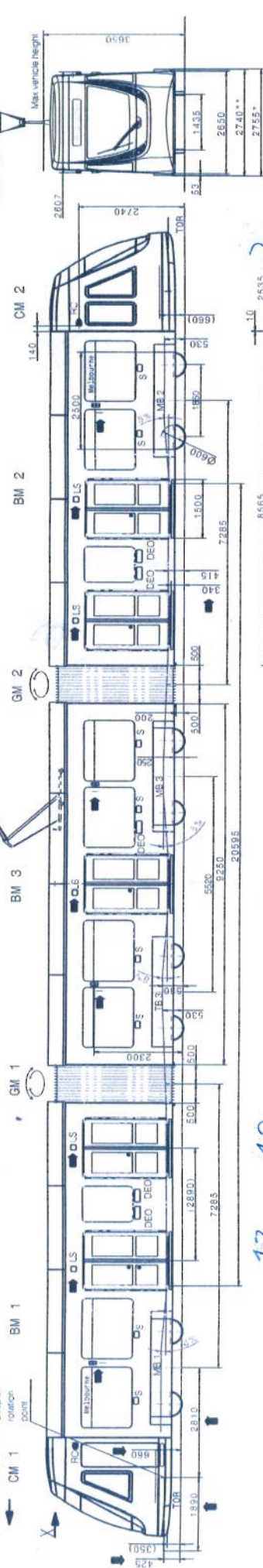


Minimum working height of pantograph: 3600 mm  
Maximum working height of pantograph: 5900 mm

coupler rotation point  
CM 1

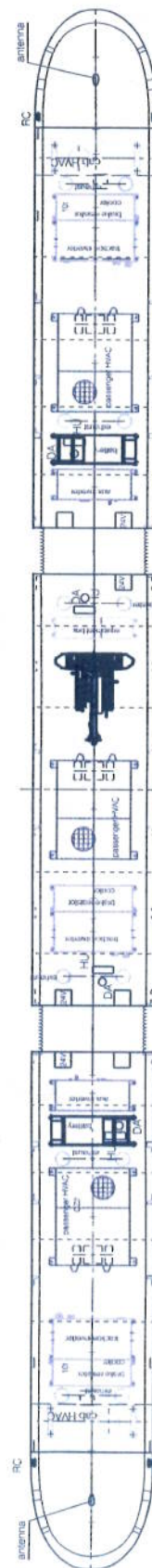
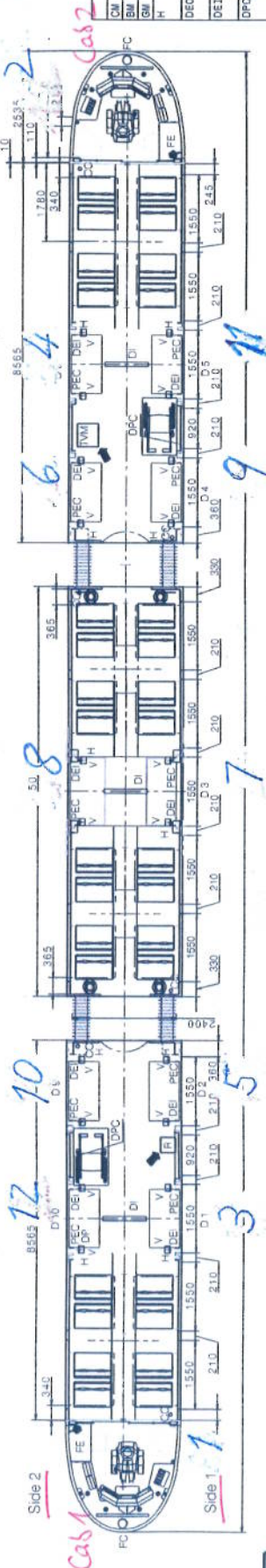
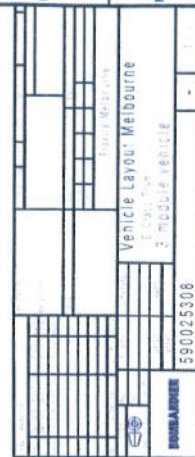
View X



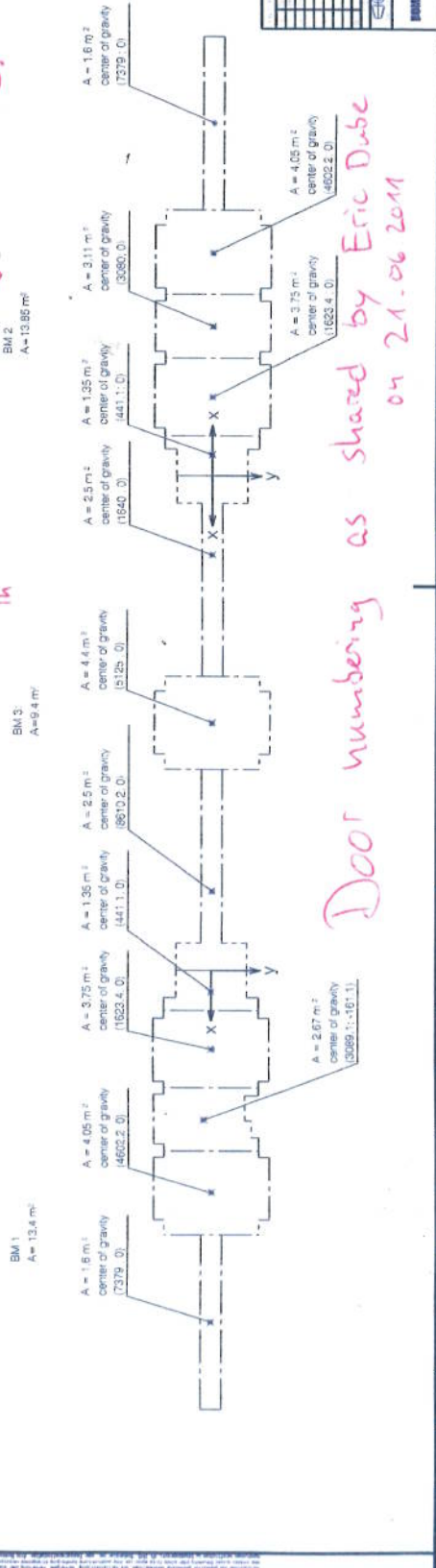
\* width across bumper quads  
\*\* width across bogie ends

| Quantity |                                       |
|----------|---------------------------------------|
| 2        | CM Cab module                         |
| 3        | BM Bogie module                       |
| 2        | GM Gangway module                     |
| 10       | H Brochure holder                     |
| 10       | DL-sized                              |
| 10       | DEO Door emergency release outside    |
| 10       | DEI Door emergency release inside     |
| 2        | DPC Disabled passenger communication  |
| 10       | PEC Passenger emergency communication |
| 1        | TVM Ticket vending machine            |
| 20       | V Ticket validator                    |
| 2        | FE Fire extinguisher                  |
| 3        | D1 Destination Indicator              |
| 2        | FC Forward camera                     |
| 6        | CC CCTV camera                        |
| 4        | RC Rearview camera                    |
| 4        | HU Hydro unit for brakes              |
| 4        | DA Diaphragm-type accumulator         |
| 12       | S Sanding outlet                      |
| 10       | D11 Passenger door                    |
| 1        | R Manual ramp stored                  |
| 10       | LS Loudspeaker                        |
| 8        | I Indicator                           |

|     |          |
|-----|----------|
| 54  | Seats    |
| 146 | Standees |
| 210 | Total    |



Which numbers will the doors of the new module be in the lengthened vehicle have?



Door numbering as shared by Eric Dube on 21.06.2011