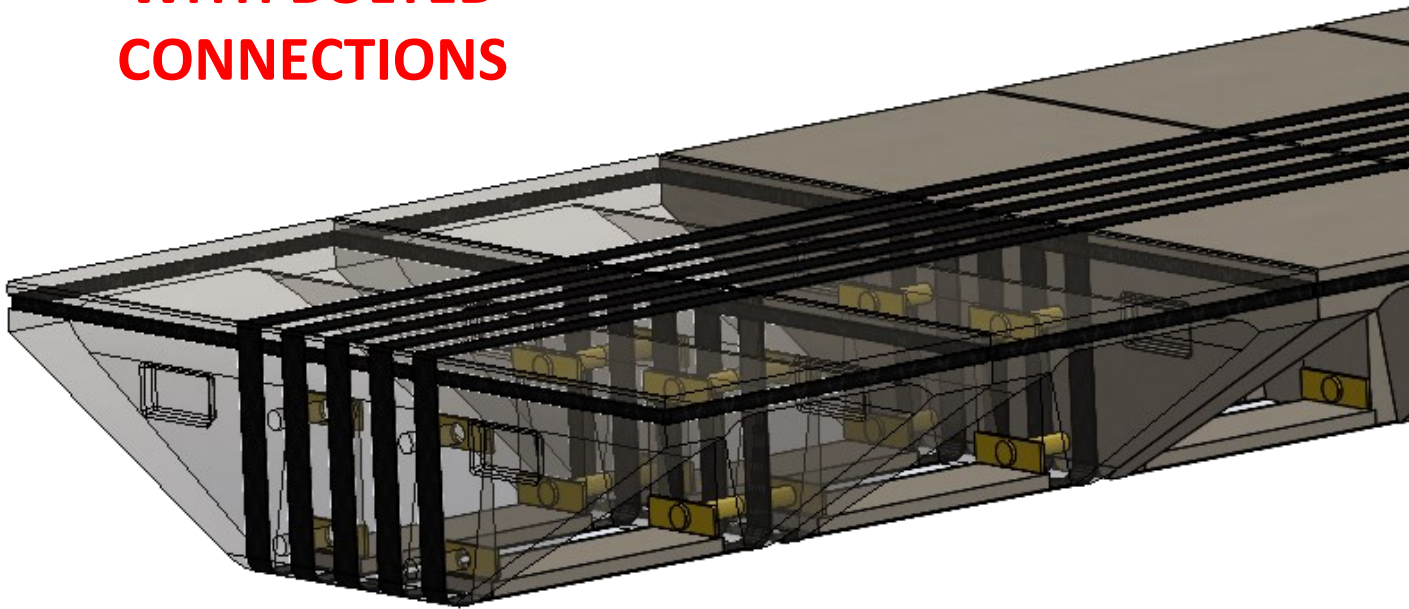


FSC Segmental Bridges

No post tensioning wires running the length of the span

**THE SEGMENTS ARE
CONNECTED ON SITE
WITH BOLTED
CONNECTIONS**



- To each segment, the required bending resistance is provided by the tensioned wrapping.
- Once all the segments are connected, the bridge is ready to be installed.

FSC Railway Bridge

Made of Dry Cast Concrete reinforced with the FSC Tech

**IT IS INSTALLED BY BOLTING IT,
AS IF IT WERE MADE OF STEEL**

- COMPLETELY DRY INSTALLATION
- THE BEAMS & COLUMNS CONNECTION IS FULL MOMENT
- CORROSION FREE
- VERY HIGH FIRE RESISTANCE

