

TRAMWAY VIENNA INTERSECTION SIMMERINGER HAUPTSTRAßE PANTUCEKGASSE

PROJECT SHEET





PROJECT Tramway Vienna, Intersection Simmeringer Hauptstraße - Pantucekgasse

LOCATION Vienna, Austria

CLIENT Rhomberg Sersa Bahntechnik GmbH

PERIOD August 2024

DESCRIPTION

As part of the track maintenance and renewal of the Wiener Linien tram network, the expansion of the Pantucekoasse / Simmeringer Hauptstraße intersection as a triangular track was built, which is used by

Pantucekgasse / Simmeringer Hauptstraße intersection as a triangular track was built, which is used by tram lines 11 and 71.

To protect surrounding buildings from Noise and Vibration impacts, the track system Mass Spring System was used.

• Layout of the Mass Spring Systems for the tramway tracks expansion of the Pantucekgasse /

- Layout of the Mass Spring Systems for the tramway tracks expansion of the Pantucekgasse / Simmeringer Hauptstraße intersection as a triangular track.
- Reinforcement design, including: regular elements with Mass Spring System, reinforced elements with glass fiber reinforcement, turnouts and crossings.

SERVICES