

Müntschemier

Reconstruction of Interlocking System Domino C



OUR CONTRACT

Considerable modifications to the Domino C Interlocking System as part of the comprehensive Structural Measures carried out at Müntschemier station between 2015 and 2017.

PROJECT DATA

Customer	BLS Netz AG	Cost	400'000 CHF
Reference	Urs Dätwyler	Start	June 2016
Location	Müntschemier	Commissioning	October 2016
Contract	Reconstruction of Domino C	Project Manager	Marc Aeberhardt

OUR SERVICES

- Project Planning of indoor facility
- New Creation of PLC Software for Automatic Signal Operation
- Assembly of Indoor System
- Factory Testing of the Indoor System
- Expert Testing
- Commissioning

PRODUCT QUANTITY STRUCTURE

6 Main Signals	5 Points
4 Advance Signals	1 Level Crossing in Station
2 Auxiliary and Track Occupied Indicator Signals	16 Track Vacancy Detection Sections (Track Circuits)

SPECIFIC HIGHLIGHTS

The intersection operation was optimized by partial resolution of the roads. A conversion of a Domino C Interlocking System on this scale does not occur frequently and is noteworthy.

INFORMATION

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