



Depot and Workshops for the line 3 of the Guadalajara metro (Mexico)



SENER MOBILITY / ARQUITECTURA EN / EDIFICACIÓN EN / MEXICO

DEPOT AND WORKSHOPS FOR THE LINE 3 OF THE GUADALAJARA METRO (MEXICO)

Cliente: Ministry of Communications and Transportation (SCT)

País: Mexico

As part of the works developed in the Guadalajara (Mexico) metro line 3 project, at SENER we carried out the design of train depots and workshops, which are located in a plot measuring around 13 Ha in Tonalá.

The set of buildings that allows for the operation and maintenance of the Line 3 includes: Workshop, Stabling Hall, Warehouse, Maintenance Vehicles Workshop, Substation, Administration, Waste Management, Signalling, Security Gatehouse and Control Center, with .

The project scope includes:

- architectural and functional design,
- detailed design for all disciplines,
- site supervision,
- implementation, coordination and management of BIM,
- implementation of document management and change control and management.



Gross
floor area
of 26.728
m²

10 build-
ings for
the opera-
tion and
mainte-
nance

A project
fully de-
veloped
by SENER