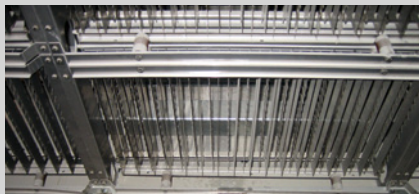


SPAIN | MADRID  
TUNNEL CALLE 30



ECCO installation - Avenida Portugal



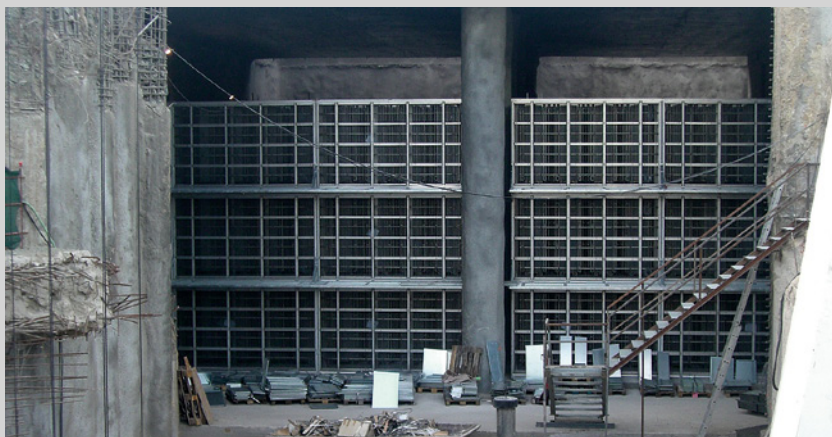
PSP-Ionizer blades of stainless steel



Automatic dampers for sectional cleaning



Technical room



ECCO filter system with ECCO<sup>NOx</sup>CAT, By-Pass Tunnel PV3

**PROJECT**

The Madrid Calle 30 in the heart of Madrid is the world's biggest underground project. Traffic is moved under ground to create more recreational areas.

Aigner Tunnel Technology has delivered nine turn-key ECCO filtration plants including technical equipment.

**World Premiere: ECCO<sup>NOx</sup>CAT**

**TECHNICAL DATA**

Plants: 1 x ECCO, 200 m<sup>3</sup>/s  
Connection to A3

6 x ECCO, each 150 m<sup>3</sup>/s  
Avenida Portugal

1 x ECCO + ECCO<sup>NOx</sup>CAT  
By-Pass Tunnel PV3, 570 m<sup>3</sup>/s

1 x ECCO + ECCO<sup>NOx</sup>CAT  
By-Pass Tunnel PV4, 450 m<sup>3</sup>/s

Length: 34 km

Tubes: Ring road, uni-directional

**OUR SERVICES**

Engineering • Installation • Maintenance

Aigner Tunnel Technology GmbH

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