



Facility Management / Maintenance of buildings and equipment

Comprehensive remodelling of the Imagen Basic Sports Facility (IDB) in Puente de Vallecas, Madrid.

Client

Puente de Vallecas District, Madrid City Council

Cost

€520,659.88

Location

Madrid

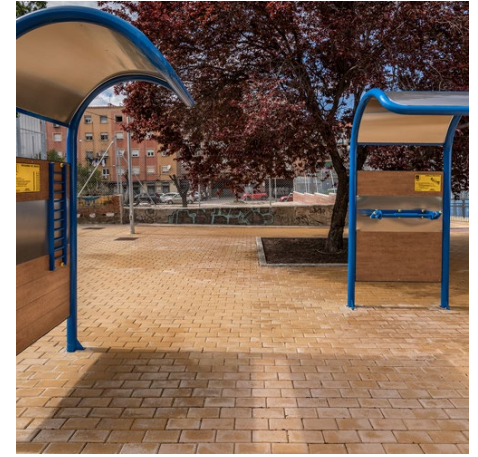
Work period

September 2021-March 2022

Scope

Comprehensive remodelling of the Imagen Basic Sports Facility (IDB) in the district of Puente de Vallecas in Madrid.

This project is part of the Framework Agreement for refurbishment, repair and conservation works for all the public buildings and spaces under the authority of the Puente de Vallecas District of the City Council of Madrid, Plot 2.



Description of the service

Located at Calle Imagen, 23 in Madrid, the Basic Sports Facility (IDB) is made up of two courts used for basketball and volleyball. This project not only improves these spaces but also incorporates fitness elements for exercise, benches for resting and street furniture. The works include:

- Demolishing paving and removing existing street furniture and sports equipment.
- Refurbishing the playing courts.
- Upgrade of access points.
- Drainage improvements.
- General urban development with paving stones.
- Surface treatment with polymers and acrylic resins on existing pavements to be preserved.
- Installation of perimeter enclosure.
- Installation of stands.
- Installation of new street furniture: benches, bins and fitness circuit.
- Separation of existing lighting from public network.
- Renovation of lighting by replacing existing lamps with new LED lights.
- Creation of new green areas and installation of automatic sprinkler system.

Main service details

Total paved area

- 654 m² of pre-cast paving stones.
- 1,220 m² of polished concrete with resin finish.
- 51.6 ml of new stands
- 279 ml of pre-cast kerbstones.

Total green area

- 480 m² of seeded turf.
- 100 units of Teucrium fruticos.
- 100 units of Berberis thunbergii.
- Two watering phases — drip and sprinkler.

Lighting

- Four 8 m columns with two 300 W projectors each.
- Six 4 m posts with lamps.
- Court lighting independent from recreation area lighting.

Street furniture

- Six wooden benches.
- Six bins.
- Three fitness equipment shelters and two benches with pedals.