

San Diego International Airport

3225 N Harbor Dr
San Diego, CA 92101

California Sheet Metal (CSM) fabricated and installed over 116,000 square feet of panels as part of the modernization of San Diego International Airport's Terminal 1. The scope involved coordinating with multi-trade teams, engineering custom solutions to encapsulate complex MEP systems, and constructing a new Smart Curb system.

To resolve the technical challenge of encapsulating MEP systems, CSM provided detailed design mockups and installed 265 architectural column covers to seamlessly contain the infrastructure. The team also constructed a massive 53,000-square-foot Smart Curb system high-for the traffic arrivals zone connecting the parking structure, main access roads, and the terminal entry. Since welcoming its first scheduled flight in September 2025, the San Diego International Airport's Terminal 1 has already served more than five million passengers. California Sheet Metal is proud to have helped build a project that will support millions of travelers and connect communities for years to come.

KEY FEATURES

- 116K+ sq ft of panel systems fabricated & installed
- 265 architectural column covers
- 53K sq ft of Smart Curb panels
- Seamless MEP system integration

ARCHITECT

Gensler

CONTRACTOR

Turner Flatiron

ROLE

Fabrication, Installation, Design
Facilitation

