DESIGN SOLUTIONS FOR TRANSIT ENVIRONMENTS

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Muir Design rose to the challenge presented by two large-scale airport projects by creating unique metal architectural features for columns, walls, accents and facades.

Airports and other large-scale public transit hubs present a unique set of traffic and security-related design challenges.

Although often overlooked by specifiers, metal is often the most suitable material for passenger buildings, on account of its durability.

McCarran Airport, Las Vegas

Using a combination of powder-coated aluminum and embossed stainless steel, Muir provided 52 round columns and 65 rectangular columns for the recent McCarran Airport renovation in Las Vegas.

The columns which were designed in-house by our computer-aided design (CAD) studio in consultation with the project's architects, are located throughout the interior and exterior of the airport's check-in area as well as the expansive baggage claim terminal.

The largest round columns were five feet in diameter and 35 feet tall, while the largest rectangular columns were nearly 8 feet wide and 24 feet tall.

LAX Airport, Los Angeles

Muir contributed to the Westfield's massive redesign of the Los Angeles International Airport by custom fabricating easy-to-assemble stainless steel column covers of varying styles, dimension and placement throughout the space. Using premium grade stainless steel coated with a highly durable finish, the custom-fabricated round and rectangle style column covers brought a clean and classic look to the LAX Terminal 2 renovations. The pre-formed column sections included all the necessary brackets, angles, trims, clamps and easy-to-follow installation instructions.

These easy-to-assemble column solutions are perfect for large-scale projects and offer design teams a number of benefits including CAD details, spec sheets, easy-to-use online request forms, design assistance, value engineering and dedicated customer service.

Visit muirdesigns.com for additional information.

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