

**Architect**

AECOM

**Masonry Contractor**

Masonry Concepts, Inc.





Photos Courtesy of Metro Gold Line Foothill Extension Construction Authority

## METRO GOLD LINE BRIDGE ARCADIA, CALIFORNIA

### Owner

*Metro Gold Line Foothill Extension Construction Authority  
Monrovia, CA*

### Architect

*AECOM  
Los Angeles, CA*

### Project Architect

*Pat Nicholson*

### Structural Engineering Firm

*AECOM  
Los Angeles, CA*

### Project Engineer

*David Yee*

### General Contractor

*Skanska USA  
Riverside, CA*

### Masonry Contractor

*Masonry Concepts, Inc.  
Santa Fe Springs, CA*

### Masonry Material

*Moonlight Molds*

### Total Cost of Masonry

*\$552,000*

The Iconic Metro Gold Line Bridge superstructure over the 210 freeway in Arcadia is flanked by two 25-foot tall diameter sculptural baskets that are tied together visually by the relief patterns on the outrigger beam.

Each woven basket is comprised of 60 individually designed precast stone pieces. The challenge was setting the 700 pound precast stone pieces which were created using hand-crafted primary casting forms keeping the round pieces level and attaching to the reinforcing steel.

Masonry Concepts, Inc. is proud to have been a part of the construction of this "Iconic" Metro Gold Line Bridge. The craftsmanship and visual and artistic design of the two sculptural baskets provide an architectural landmark that will be seen daily by commuters.

*Construction by a signatory masonry contractor using members of  
Bricklayers & Allied Craftsmen Union Locals*



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