



Precast/Prestressed Concrete Institute

presents this Certificate of Special Recognition to

Design Engineering, Inc.

for the creative design utilizing
precast and prestressed concrete in the

East Approach to Stars and Stripes Blvd.

New Orleans, Louisiana

Q.D. Spruill, Jr.
Chairman

Thomas B. Battles, AIA
President

On June 17, 1999, at the American Concrete Institute chapter meeting, Max Williams of Gulf Coast Pre-Stress, Inc. presented a Certificate of Special Recognition to Design Engineering, Inc. from the Precast/Prestressed Concrete Institute for the creative design utilizing precast and prestressed concrete in the East Approach to Stars and Stripes Blvd., New Orleans, Louisiana.

This certificate was given in recognition of the entry submitted by Design Engineering, Inc. in the 1998 Precast/Prestressed Concrete Institute National Awards Contest.

Statistics

Type of Project Bridge, Spans of 65 feet to 135 feet

Special Design Features

Overall Aesthetics.
Fractured Fin Finish on Many Elements.
Close Fitting Bent Cover Panels.
Install Curtain Wall Panels after Deck Cast.
Rectangular Prestressed Exterior Girders.
Economy.

Size and Total Square Footage

The bridge is 1939 feet long and 42'-10" wide and has a deck area of 83,053 feet.

There are 22 prestressed concrete girder spans.

The lengths of spans vary between 76 feet and 84 feet.

Completion Date

The project was completed in March 1997.

