



**FIRST PLACE—CLASS A—
1941 AWARD**

RAINBOW BRIDGE—Over Niagara River, between Niagara Falls, New York and Niagara Falls, Ontario, Canada; Total Cost, \$4,000,000; Engineers: Waddell & Hardesty; Edward P. Lupfer Corporation; Architect: Aymar Embury II; Fabricators and Erectors: Bethlehem Steel Company; Owner: Niagara Falls Bridge Commission; Date Completed and Opened to Traffic, November 1, 1941; Span length: Main span—hingeless arch—960 feet.

**FIRST PLACE—CLASS C—
1941 AWARD**

FAIRMOUNT BOULEVARD BRIDGE—Hunting Valley Village, Cuyahoga County, Ohio; Total Cost, \$114,000; Engineer: John O. McWilliams, County Engineer, Cuyahoga County; Fabricators: Fort Pitt Bridge Works; Owners: Board of County Commissioners of Cuyahoga County; Date Completed and Opened to Traffic, December, 1941; Span length: 236 feet (3-span continuous deck plate girders).



**FIRST PLACE—MOVABLE BRIDGES—
1941 AWARD**

PASSAIC RIVER BRIDGE—State Highway Route 25 (Lincoln Highway) between Newark and Kearny, New Jersey; Total Cost, \$2,055,498.47; Engineers: Morris Goodkind, Bridge Engineer, State Highway Department of New Jersey; Howard, Needles, Tammen & Bergendoff, Consulting Engineers; Fabricators and Erectors: American Bridge Company; Owner: State Highway Department of New Jersey; Date Completed, February 15, 1941; Opened to Traffic, January 26, 1941; Span lengths: Lift span, 332 ft. 6 in.; approaches, 1772 ft.