FIGURE PAGE		
41	Belah Viaduct, England	56
42	La Bouble Viaduct	56
43	Double Leaf Bascule Bridge Proposed Bridge at Washington	57
44	Proposed Bridge at Washington	58
45	Proposed Bridge at Washington	58
46	Spanish Bascule	60
47	Spanish Bascule Tower	ü 2
48	Webster Avenue Swing Bridge, Chicago	63
49	Bridge Over the Connecticut River at Middletown	64
50	Proposed Design for the Quebec Bridge, by Mr. Fidler	68
51	Queensborough, or Blackwell's Island Cantilever, New	
	York	68
52	Hooghly Cantilever	69
53	Cernavoda Cantilever	69
54	Villefranche Cantilever	70
55	Villefranche Cantilever	70
56	Weser River Bridge at Hameln	70
57	Proposed Bridge over Salmon River Gorge, Idaho	7 ĭ
58	Proposed Bridge over Salmon River Gorge, Idaho	72
59	Proposed Bridge over Salmon River Gorge, Idaho	72
60	Proposed Harlem River Bridge	73
61	Sukkur Bridge, India	73
62	Beaver Cantilever	74
63	Proposed Salmon River Arch, Idaho	76
64	Grunenthal Arch	70
65	Niagara Railroad Arch	78
66	Salmon River Bridge, British Columbia	78 78
67	Proposed Salmon River Arch, Idaho	
68		
69	Bridge Over the Rhine at Bonn	80
70	U. L. D.: J	80
71	Harburg Bridge over the Elbe	82
72	Proposed Arch over the St. Lawrence River	81
	Alexander III Bridge at Paris	82
73 74	The Garabit Arch	83
74	Kaiser Wilhelm Bridge at Mungsten	83
75 76	Yunnan Arch, China	84
76	Thermopylae Arch, Greece	85
	Proposed Arch-Cantilever at Mass. Ave., Washington	85
78	Lincoln 1 k Arch-Cantilever, Chicago	86
79	Stony Creek Arch, British Columbia	87
80	Niagara-Clifton Arch	89
81	The Ordish Suspension	91
82	The Dredge System for Suspension Bridges	. 91
83	Tower Bridge over the Thames, London	92
84	Cubzac Suspension over the Dordogne	92
85	Williamsburg Bridge Tower, New York	. 94
86	Roche-Bernard Suspension	. 95
87	Danube Canal Suspension	. 95
88	Manhattan Suspension Bridge, New York	. 96