


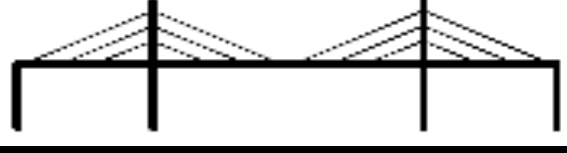

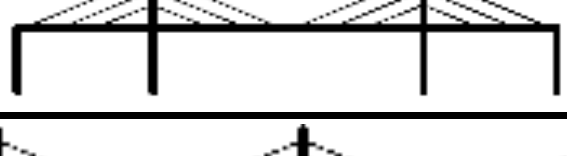




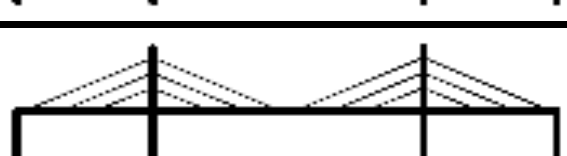
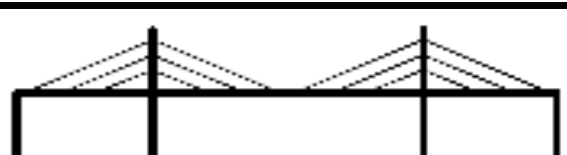

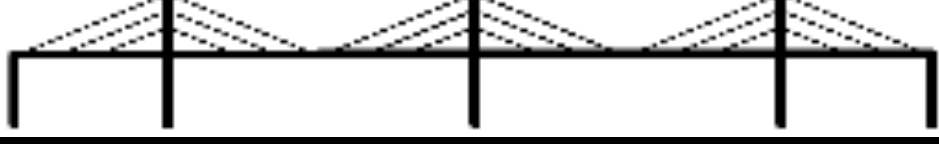
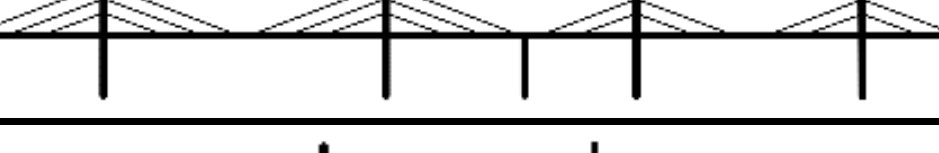

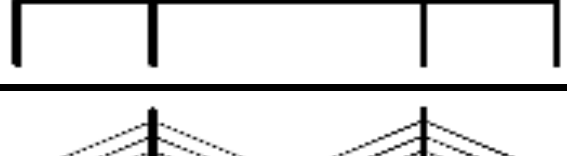





ALTERNATIVE	APPROX. MAIN SPAN LENGTH ⁰ [in feet (ft)]	BRIDGE CONCEPT	CONSTRUCTABILITY ISSUES ¹	IMPACTS TO NAVIGATION ²	IMPACTS TO LEVEES ³
A-1-I	2,100 ft		Moderate	Major	Minor
A-1-II	2,100 ft		Moderate	Major	Minor
B-2-I	1,700 ft		Moderate	Major	Minor
B-2-II	1,700 ft		Moderate	Major	Minor
C-3-I	2,000 ft (x2)		Major	Major	Minor
C-3-II	2,000 ft (x2)		Major	Major	Minor
C-4-I	2,100 ft		Moderate	Major	Minor
C-5-II	2,100 ft		Moderate	Minor	Minor
C-6-III	2,000 ft		Moderate	Moderate	Minor
E-11-IV	1,900 ft		Minor	Minor	Minor
F-12-IV	2,000 ft		Moderate	Minor	Minor
F-13-IV	1,600 ft (x2)		Major	Moderate	Minor
F-14-V	1,600 ft (x2)		Major	Moderate	Minor
H-19-VII	2,100 ft, 1,000 ft		Moderate	Minor	Minor
I-20-VII	1,300 ft		Moderate	Major	Minor
J-21-VII	1,500 ft		Moderate	Major	Minor
K-22-VII	1,900 ft		Minor	Minor	Minor
K-23-VII	2,100 ft		Moderate	Minor	Minor
M-25-IX	2,100 ft		Moderate	Minor	Minor
N-28-X	1,150 ft, 1,400 ft		Major	Major	Minor

TABLE NOTES:

⁰Main span lengths are the middle length for a typical three span unit. Four span units are indicated with (x2) and list the two interior span lengths. Two separate three-span units with a shared transition pier will have the middle span length listed for each unit.

¹Constructability Issues are Minor, Moderate, or Major (relative to the alternatives listed) and consider the number of piers in the water, complexity of span arrangements, temporary access required, and exposure of temporary access to navigation traffic.

²Impacts to Navigation are Minor, Moderate, or Major and consider that some pier layouts may be located such that it is difficult to navigate (bends, central channel crossings). A value of Major means that the pier locations present an impediment or risk to navigation that cannot be feasibly or reasonably overcome.

³Impacts to Levees are Minor, Moderate or Major and consider that some pier layouts may be at the toe of levees. Construction will adhere to guidelines established by the USACE and local levee districts to ensure that levees are not adversely affected during construction (such as restrictions on pile driving at specified river stages).