

APPENDIX A

PRELIMINARY BRIDGE TYPES



Multiple Girder or I-Girder (Non- Haunched)



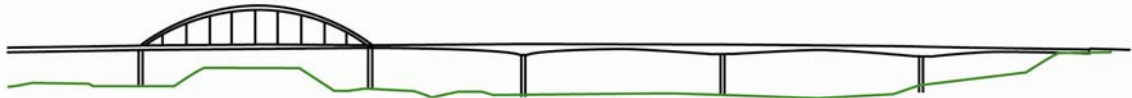
Box Girder



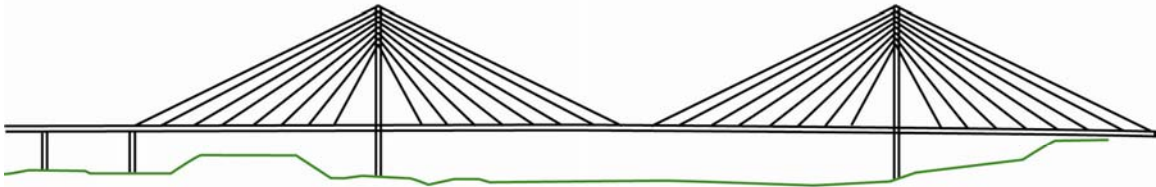
Deck Arch



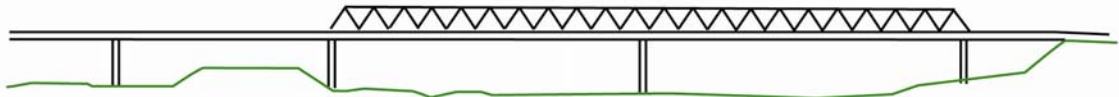
Through Arch



Tied Arch w/ Haunch Multiple Girder(Haunched)



Cable Stayed



Steel Truss



Extradosed