**EXISTING CONDITIONS**

**FREIGHT BRIDGE:** WOOD PILES  
**LRT BRIDGE:** N/A  
**TRAIL BRIDGE:** WOOD PILE

**COMBINATION DESIGN 1**

**FREIGHT BRIDGE:** 5-SPAN CONCRETE THIN DECK  
**LRT BRIDGE:** SINGLE-SPAN CONCRETE ARCH  
**TRAIL BRIDGE:** SINGLE-SPAN CONCRETE ARCH

**COMBINATION DESIGN 2**

**FREIGHT BRIDGE:** 5-SPAN CONCRETE THIN DECK  
**LRT BRIDGE:** 3-SPAN CONCRETE THIN DECK  
**TRAIL BRIDGE:** SINGLE-SPAN ANGULAR STEEL BOX BEAM

**COMBINATION DESIGN 3**

**FREIGHT BRIDGE:** 5-SPAN CONCRETE THIN DECK  
**BRIDGE:** 3-SPAN CONCRETE THIN DECK  
**TRAIL BRIDGE:** SINGLE-SPAN CONCRETE ARCH