



Structure

- Two separate trusses with a pier
- Structure extends above the deck

Aesthetics

- Structure height tapers down towards neighbourhood
- Variable height when viewed from Whitemud Drive

User Experience

- Feeling of separation from traffic
- Clear view from bridge deck



Structure

- Two girder spans with a pier
- Deck within girder depth

Aesthetics

- Low structure height when viewed from neighbourhood and Whitemud Drive

User Experience

- Separation from traffic while still being open to views
- Potential to curve bridge alignment



Structure

- Two deep girders spans below the deck
- No supporting pier

Aesthetics

- Low structure height when viewed from neighbourhood and Whitemud Drive

User Experience

- Railings above the supporting structure
- Clear views from bridge deck



Structure

- Thin deck hung from steel arch with one pier

Aesthetics

- Sculptural form with a “gateway” feel
- Structure height is prominent from neighbourhood and Whitemud Drive
- Different height arches

User Experience

- Users travel through the arches
- Clear views from the deck