

Summarize Costs in Appropriate Categories:

Prefab Structure

61' of OPEN APPROACHES

Bridge Dimensions: 34 x 12
 Design Weight Load: 14,000 lbs.
 Bridge Manufacturer: AYRES

Design Weight Load: 14,000 lbs.

Cost of Structure: 1. Engineering \$ 85,000.00
 2. Structure \$ 85,000.00
 Subtotal \$ 170,000.00

McMullen and Pitz

Design Weight Load: 14,000 lbs.
 Cost of Structure: 1. Engineering \$ 97,500.00
 2. Structure \$ 97,500.00
 Subtotal \$ 195,000.00

Quote 1
 Contractor or Sponsor Estimate

Quote 2
 Contractor or Sponsor Estimate

- Installation Costs:
1. Engineering \$ _____
 2. Soil Testing \$ _____
 3. Site Preparation \$ 5,000.00
 4. Abutments \$ 37,700.00
 5. Pilings/Piers \$ 7,200.00
 6. Approaches \$ 9,750.00
 7. Riprap \$ _____
 8. Labor \$ 7,500.00
 9. Equipment Rental \$ _____
 10. Other: Misc. + Contingencies \$ 15,000.00

- Subtotal \$ 82,150
- Total Cost \$ 167,150

Built On Site Structure (Contractor or Sponsor)

Bridge Dimensions: 34 x 12
 Design Weight Load: 14,000 lbs.

1. Engineering \$ 2,500.00
 2. Soil Testing \$ _____
 3. Site Preparation \$ 3,000.00
 4. Structure Materials \$ 84,000.00
 5. Abutments \$ 3,000.00
 6. Pilings/Piers \$ 3,000.00
 7. Approaches \$ _____
 8. Riprap \$ 2,000.00
 9. Labor \$ 20,000.00
 10. Equipment Rental \$ _____
 11. Other: _____ \$ _____
- Total Cost \$ 117,500.00

Required Attachments

Color Photograph of Site

Location Map Showing Site and Waterbody Name

Detailed Construction Plans (Show length, width, rail height, and types of materials to be used.)

Note: Costs for design weight loads in excess of 14,000 pounds are not eligible.

Community Services Specialist Comments and Approval:
 This bridge has 41' and 21' open approaches.

Approved By _____ Date Site Viewed (if applicable) _____

Here are our specs for the Little Black River Snowmobile/ATV bridge

34' Long

12' Drivable surface

42" Rail extended onto approaches

6" Kick Plate

14,000 Lb. Vehicle Load

West Side

21' long OPEN approaches

3.2' high abutments driven piles

East Side

40' long Open approaches

4' high abutments driven piles

Access

31-2E Section, 31, Town of Browning, Taylor County,

South of CTH "O" app. 1800' on graveled farmers road, across one wet draw, than 600' on hay field to site.

I have already applied for a Snowmobile/ATV bridge grant.

Thank You!