ACROW







Acrow Beam Bridge

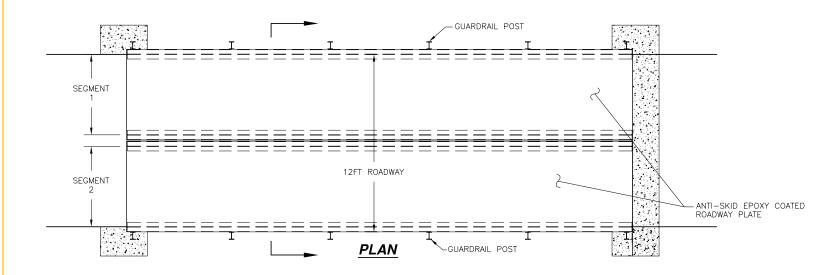
The Acrow Beam Bridge is an economical and efficient permanent or temporary application for short span bridge needs. Acrow Beam Bridges are manufactured to spans of 25 feet (7.62m), 35 feet (10.67m), and 45 feet (13.72m) and are supplied in 6 foot (1.83m) wide sections which can be combined in multiples of 6 foot

(1.83m) up to any required width. The Beam Bridge can also accommodate test level guide rail systems, which can be bolted to the sides of the outer beams. Made in the USA of 100% domestic steel, Acrow Beam Bridges are in stock and available for immediate delivery.



Typical example of a Beam Bridge: 35' (10.67m) × 12' (3.66m)

Other configurations are also available



Features and Benefits

- Permanent or temporary application
- Quickly installed with minimal labor
- No field welding, cutting or fabrication
- Simple footing design
- Anti-skid epoxy aggregate deck surface
- Hot-dip galvanized steel ensures no rusting and reduced maintenance
- Guide rail systems available if required
- Supports live loads ASD HS25, LRFD HL93, and off-road articulated tri-axle dumps similar to a Volvo A40

- Fully inspected and load tested
- Standard deck panel size is
 6' (1.83m) × 25' (7.62m), 35' (10.67m),
 or 45' (13.72m) in length, which can be combined in multiples of
 6' (1.83m) wide sections such as
 12' (3.66m), 18' (5.49m), 24' (7.32m),
 30' (9.14m), etc.

The Acrow Beam Bridge is a quick, proven solution for either temporary or permanent applications for a variety of industries.

Applications

- Forestry
- Mining
- Utilities
- Construction sites
- Emergencies
- Private property bridges

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