

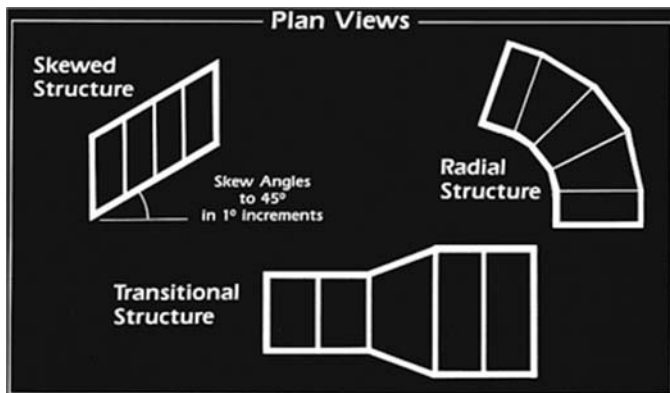
# Modern Launches HY-SPAN® 3-Sided Bridges

## Overview

Modern Precast Concrete now offers HY-SPAN® bridges. This bridge building system permits clear span units ranging from six feet to forty feet and vertical rises from two feet to ten feet. This accommodates a wide range of opening configurations. Laying lengths are variable to maintain the weight of individual modular units with workable limits. No on-site preparation is required, which keeps installation moving ahead without time-consuming delays.

## Instant Bridge

The term "Instant Bridge" was coined by customers who appreciate the advantages of the HY-SPAN system. When a bridge or culvert is out of service, it's a big inconvenience for surrounding businesses and commuters. With HY-SPAN components, bridge construction time can be held to a fraction of the time required with conventional structures. A typical, totally precast installation can be done in one day.



## HY-SPAN Advantages

- No cover required; pave directly on top of deck
- Normal backfill procedures are acceptable. No additional lateral resistance is required
- Span and rise can be varied: spans from 6 feet to 40 feet, rises in one inch increments from 2 feet to 10 feet in any combination.
- Weep holes and conduit openings are available
- Variable laying lengths
- Set side-by-side for multiple spans
- Precast components speed on-site installation. Modern also accommodates cast-in place, if required.
- Cast-in guard rail post anchors available
- Skews to 45 degrees
- Designed to AASHTO and other loading specifications
- Fast, easy installation minimizes site time and potential budget overruns.