

PROJECT / TRINITY RIVER BRIDGE



One cell of the twin cell box girder showing the post-tensioning anchorage blisters for the continuity tendons. Forming is being installed for the deck closure pour between the ends of the main span cantilevers.



Forming of the inclined pier segment diaphragms in the twin cell box girder that is 25 ft deep at the pier and the pier segment after casting.



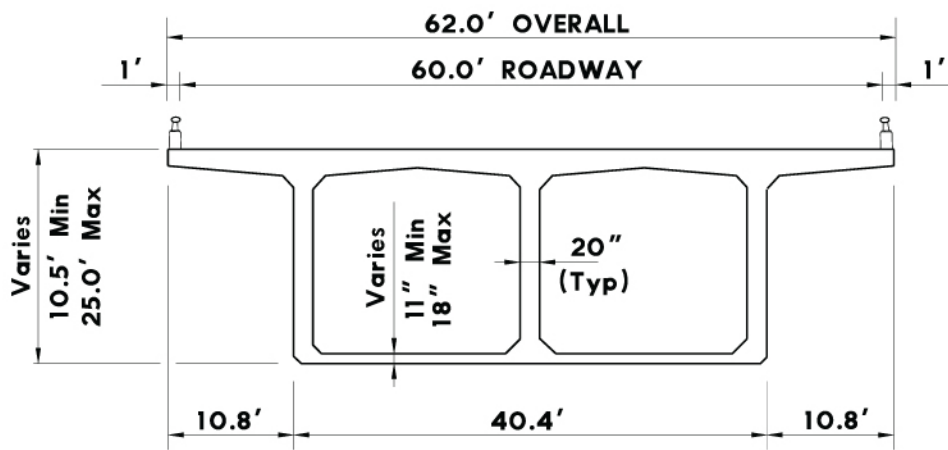
A form traveler was used to cast the 15-ft 6-in.-long segments.



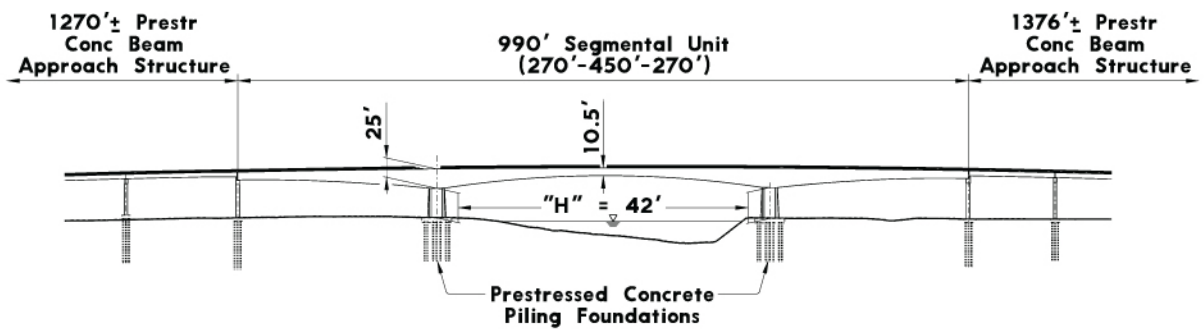
The Trinity River Bridge has cast-in-place concrete flared, double wall piers.



Approach spans for the Trinity River Bridge ranged from 116 ft to 150 ft and used precast, prestressed concrete AASHTO Type VI beams.

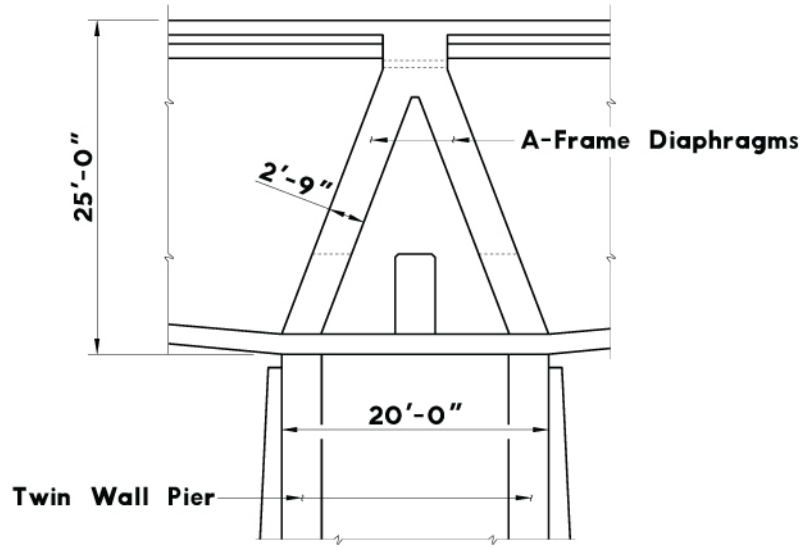


Cross section of the twin cell cast-in-place concrete box girder for the Trinity River Bridge.



Elevation of the 990-ft-long segmental concrete section of the Trinity River Bridge.

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Longitudinal section of the pier table segment with "A-frame" diaphragms and double wall piers.





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