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... The Superstructure Design Includes The Following Elements: Deck Design, Prestressed Girder Design, And Bearing Pad Design. Deck Design Follows The NMDOT Standard Deck Slab Detail In Chapter 4 Of The NMDOT Bridge Procedures And Design Guide, Jan 4th, 2024.

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There Is An Upper Limit On Precast Prestressed Concrete Beam Lengths Because Of Size And Weight Limitations On Beam Shipping And Handling (Castr May 3th, 2024) Design Procedure For Prestressed Concrete Beams Design Procedure For Prestressed Concrete Beams . Fig. 1 A) Geometrical Model Of The Beam; B) Internal And External Forces Scheme Assumed . Stress Fields In The Longitudinal Direction. Jan 9th, 2024.

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