An assessment of the Deterioration of flexural capacity of a pretension concrete Girder due to strand corrosions.

Transmission length of pretension concrete systems.

Comparison of prediction models for transmission length development length and shear capacity of pre-tensioned concrete systems.

Experimental Investigation and Prediction of Shear Behavior of Vertical Joints between Precast Concrete Wall Panels

Investigation of Shear Behavior of Vertical Joints between Precast Concrete Wall Panels