Construction Time-Lapse Photography

For Education, Training, and Quality Control

A YouTube playlist of project videos can be seen here:
For Education, Training, and Quality Control

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Steel is laid out for concrete safety barrier
Concrete bridge beam placement
Structure backfill placed for MSE Wall
H-Piles are driven; preparation for MSE Wall
MSE Wall construction - panel placement
MSE Wall construction continued
MSE Wall complete – Beam seats constructed
Concrete bridge beam placement
Concrete is poured for bridge deck
Concrete is poured for bridge approach slab
Concrete safety barrier is slip-formed
Concrete safety barrier is slip-formed
Concrete is poured for bridge approach slab
Concrete is poured for bridge approach slab

Above: Bridge plan overlay – 60’x49’ Prestressed Hybrid Bulb-Tee Beams for 111th Street Structure over US 31 in Carmel, Indiana

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Overlay #1: existing bridge structure
Overlay #2: Base slab constructed
Overlay #3: Steel support structure construction
Overlay #4: Construction near completion
Overlay #5: Construction complete