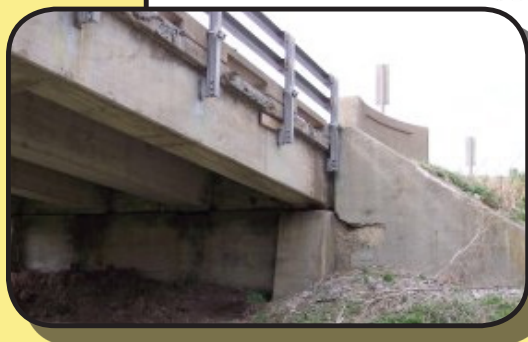
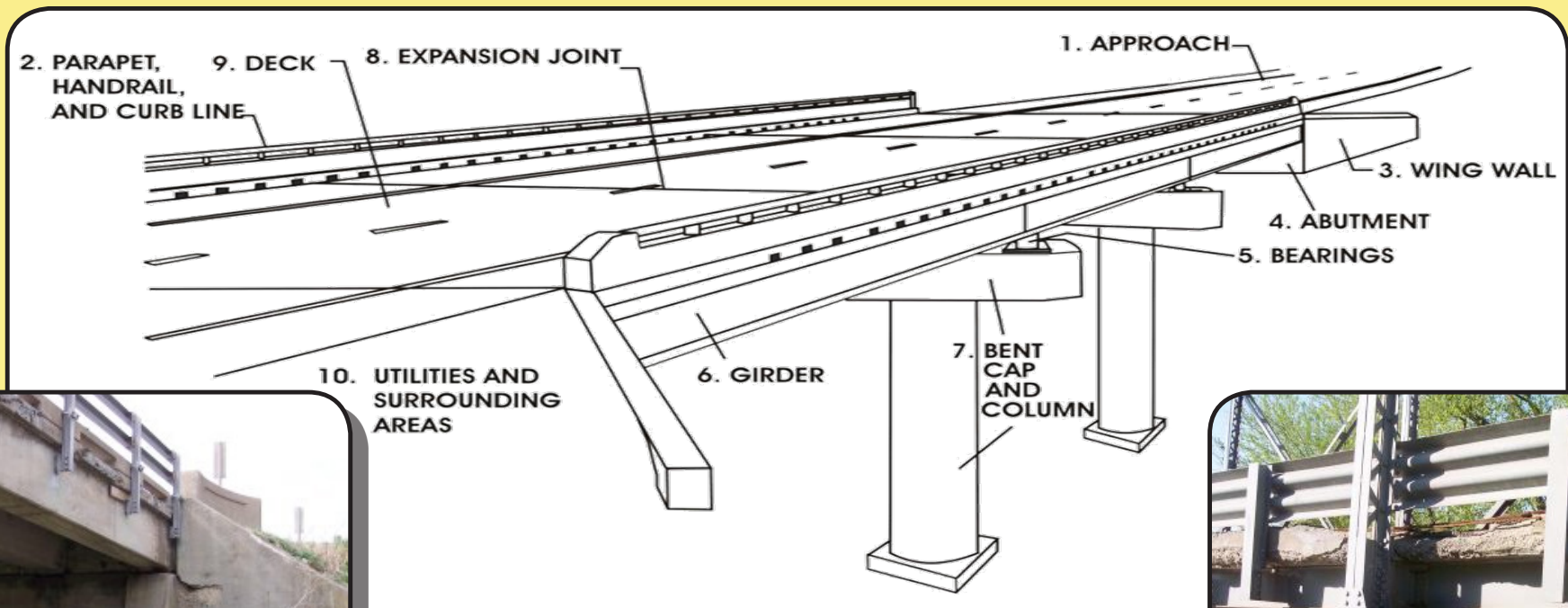


10 POINT POST-INCIDENT BRIDGE INSPECTION



- 1 Approaches**
 - Raised or lowered
 - Cracks
 - Buckling
- 2 Parapets, Handrail and Curbline**
 - Misalignment
 - Separations
 - Bowing
 - Dips
- 3 Wing Walls**
 - Cracks
 - Spalling
 - Movement at ground
- 4 Bridge Abutments**
 - Cracks
 - Spalling
 - Movement at ground

- 5 Bearings**
 - Unseated
 - Misalignment
 - Sheared or bent bolts
- 6 Girders**
 - Misalignment
 - Twisting
 - Beading
 - Spalling
- 7 Expansion Joints**
 - Misalignment
 - Cracks
 - Spalling
 - Exposed rebar
 - Torn expansion material

- 8 Expansion Joints**
 - Misalignment
 - Cracks
 - Spalling
 - Exposed rebar
 - Torn expansion material
- 9 Bridge Deck**
 - Cracks
 - Spalling
 - Exposed rebar
 - Holes
- 10 Utilities and Surrounding Areas**
 - Disturbed soil
 - Soil liquefaction
 - Damaged utilities
 - Surrounding structure damage
 - Roadway damage
 - Overhead trusses



For more information on *Bridge Incident Inspection* or other MO-LTAP courses, please contact:



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