



KENTUCKY
TRANSPORTATION
CABINET

Michael Baker
INTERNATIONAL

Brent Spence Bridge Aerial
NOV. 16, 2020



12/8/20



Michael Baker
INTERNATIONAL

HEAT AFFECTED ZONE



12/8/20



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REMOVED CONCRETE BARRIERS

REMOVED CONCRETE DECK

COMPLETED REPAIRS: UPPER/SOUTHBOUND DECK



12/8/20



REMOVED STEEL BEAMS

COMPLETED REPAIRS: UPPER/SOUTHBOUND DECK



12/8/20



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REPLACED STEEL BEAMS

COMPLETED REPAIRS: UPPER/SOUTHBOUND DECK



12/8/20



INSTALLED NEW
CONCRETE DECK PANS

COMPLETED REPAIRS: UPPER/SOUTHBOUND DECK



12/8/20



INSTALLED NEW REBAR

COMPLETED REPAIRS: UPPER/SOUTHBOUND DECK



12/8/20



INSTALLED NEW TIE-INS FOR
CONCRETE BARRIERS

COMPLETED REPAIRS: UPPER/SOUTHBOUND DECK