

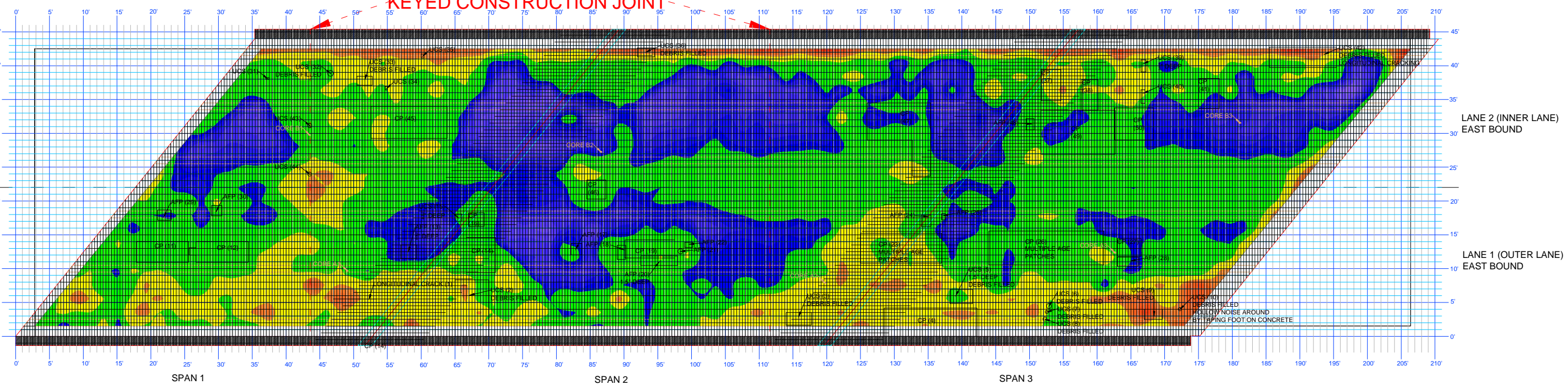
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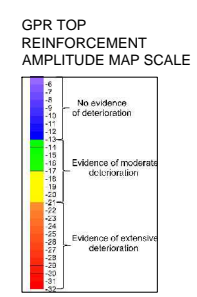
TOPMOST LAYER:
 #5 (DIAMETER=0.625")
 DIRECTION: TRANSVERSE
 SPACING: 5" O.C
 1'-7/8" CLEAR COVER
 2ND LAYER:
 #4 (DIAMETER=0.5")
 DIRECTION:
 LONGITUDINAL
 SPACING: 12" O.C.
 OVER BENT:
 #4 (DIAMETER=0.5")
 DIRECTION: LONGITUDINAL
 SPACING: 12" O.C
 BARS 16' LONG (8' ON BOTH SIDES OF CENTERLINE BENT)

← TO FULTON

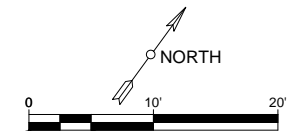
KEYED CONSTRUCTION JOINT



TO I-70 AT KINGDOM CITY →



DIMENSIONS:
 TOTAL LENGTH: 175' - 2.25"
 SPAN 1 LENGTH: 52' - 9.375"
 SPAN 2 LENGTH: 68' - 0.0"
 SPAN 3 LENGTH: 54' - 4.875"
 TOTAL DECK WIDTH: 46' - 9.0"
 ROADWAY WIDTH: 44' - 0.0"



MISSOURI S&T NONDESTRUCTIVE EVALUATION OF MODOT BRIDGE DECKS - PILOT STUDY
 TASK ORDER CONTRACT NO. TRY1308
 BRIDGE NO: A2111
 FACILITY CARRIED: US 54
 DATE OF NDE INVESTIGATION: 05-23-2013

COMMENTS:
 CP=CONCRETE PATCH
 AFP=ASPHALT FILLED POTHOLE
 UCS=UNFILLED CONCRETE SPALL
 NUMBERS IN PARENTHESIS CORRESPONDS TO PHOTOGRAPHS