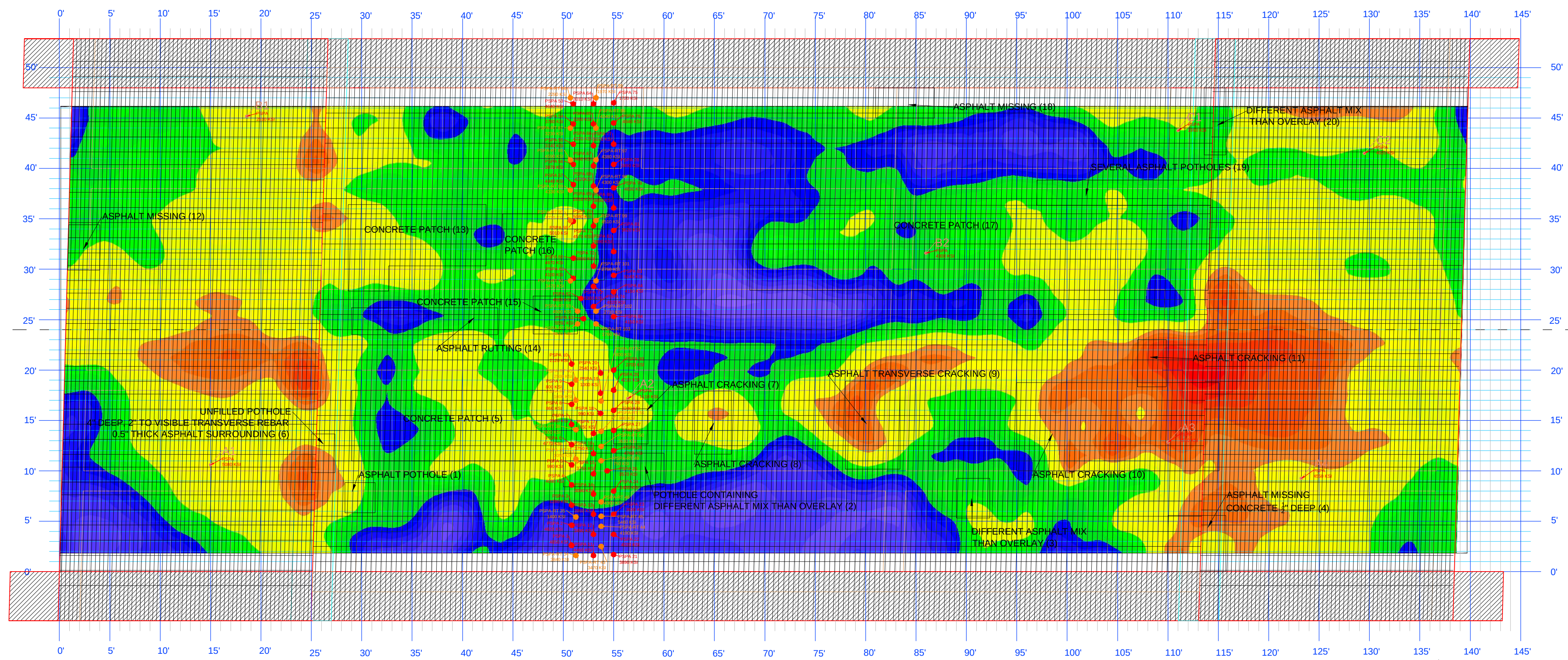
SPAN 1 & 3 REINFORCEMENT
TOPMOST LAYER:
#5 (DIAMETER=0.625")
DIRECTION: TRANSVERSE
SPACING: 5" O.C.

SPAN 1 & 3 REINFORCEMENT
2ND LAYER:
#5 (DIAMETER=0.625")
DIRECTION: LONGITUDINAL
SPACING: VARIES- SEE DECK CROSS SECTIONS

SPAN 2
TOPMOST LAYER:
#5 (DIAMETER=0.625")
DIRECTION: TRANSVERSE
SPACING: 6" O.C

SPAN 2
2ND LAYER:
#5 (DIAMETER=0.625")
DIRECTION: LONGITUDINAL
SPACING: VARIES, SEE DECK CROSS SECTIONS

TO MILLER STREET OR MO RIVER

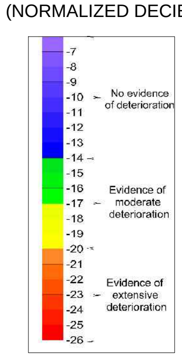


TO ELM STREET

DIMENSIONS:
TOTAL LENGTH: 138' - 5"
SPAN 1 LENGTH: 25' - 3"
SPAN 2 LENGTH: 88' - 0.75"
SPAN 3 LENGTH: 25' - 3"
TOTAL ROADWAY WIDTH: 48' - 0"
SKEW OFFSET INSIDE CURBS: 1' - 4.75"

NORTH

GPR TOP TRANSVERSE
REBAR REFLECTION
AMPLITUDE MAP SCALE
(NORMALIZED DECIBELS



MISSOURI S&T NONDESTRUCTIVE EVALUATION OF BRIDGE DECKS - PILOT STUDY
TASK ORDER CONTRACT NO. TRYY1308
BRIDGE NO: A0569
FACILITY CARRIED: CLARK AVENUE
DATE INVESTIGATED: 11-26-2012

COMMENTS:
BRIDGE WAS INVESTIGATED AT NIGHT
BRIDGE HAD AN ASPHALT OVERLAY
NUMBERS IN PARENTHESIS CORRESPONDS TO PHOTO NUMBER