
PHOTO #1
SPECIAL INSPECTION
STATE OF RHODE ISLAND
AND
PROVIDENCE PLANTATIONS
WASHINGTON BRIDGE
ROGER WILLIAMS
BORN IN LONDON ABOUT 1603
STUDENT AT CHARTERHOUSE
BACHELOR OF ARTS OF CAMBRIDGE
POST GRADUATE STUDENT
AT CAMBRIDGE FOR TWO YEARS
A SCHOLAR DEMOCRAT AND CHRISTIAN
MET THE INDIANS IN 1636
ON THE WEST BANK OF THE SEEKONK
AT A POINT ABOUT 1700 FEET NORTH
OF THIS BRIDGE AND FOUNDED
THE STATE OF RHODE ISLAND
AND PROVIDENCE PLANTATIONS
BRIDGE NO. 070001
Bridge ID at northwest end post, looking north
07/22/2022


PHOTO #2
SPECIAL INSPECTION
Span 14
Span 3R
BRIDGE NO. 070001
North elevation of the bridge
07/22/2022

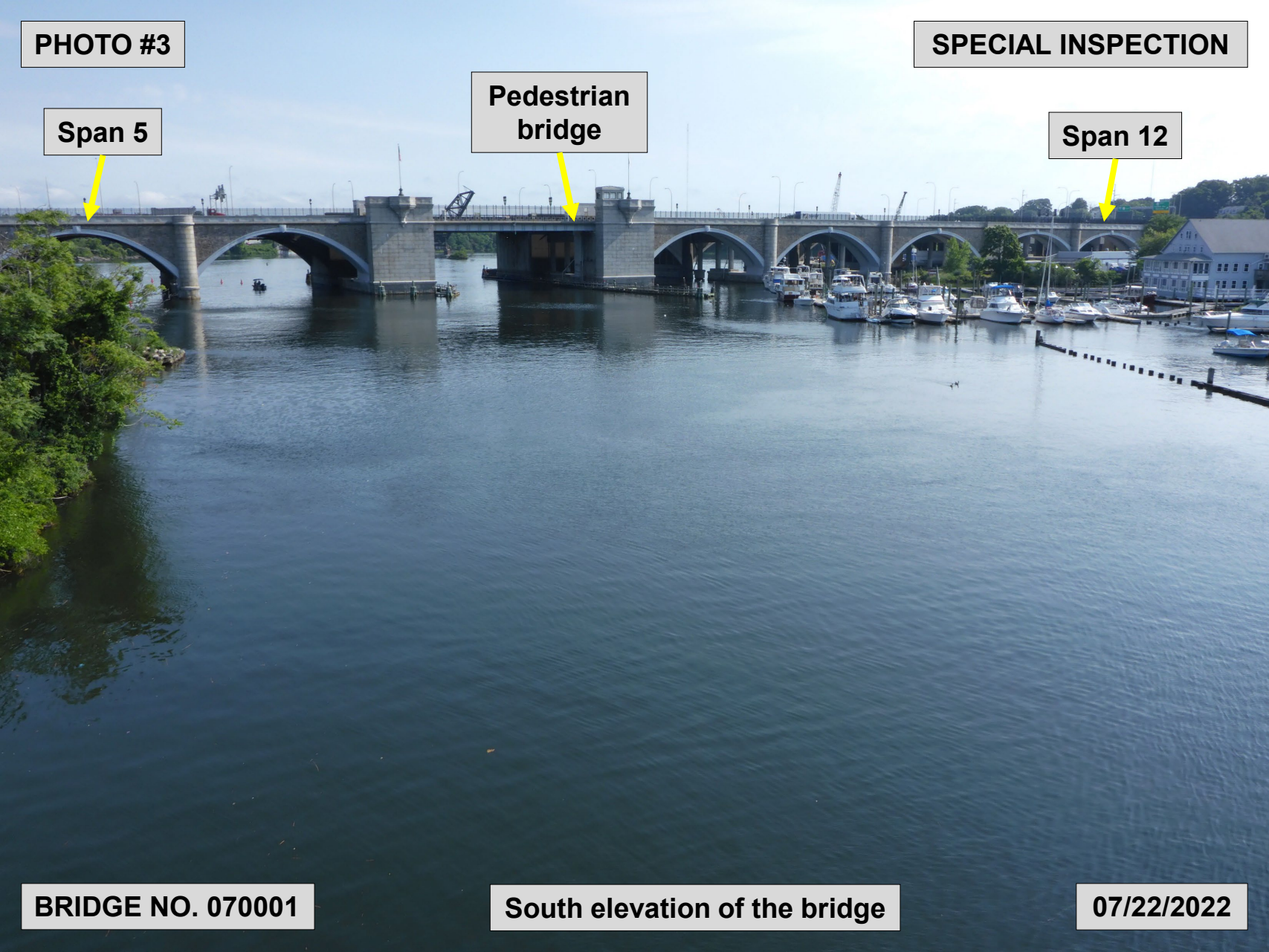

PHOTO #3
SPECIAL INSPECTION
Span 5
Pedestrian bridge
Span 12
BRIDGE NO. 070001
South elevation of the bridge
07/22/2022

PHOTO #4

SPECIAL INSPECTION



BRIDGE NO. 070001

North elevation of span 1 over Gano Street

07/22/2022


PHOTO #5
SPECIAL INSPECTION
Pedestrian bridge
Vertical clearance sign
14'-10"
BRIDGE NO. 070001
South elevation of span 1 over Gano Street
07/22/2022

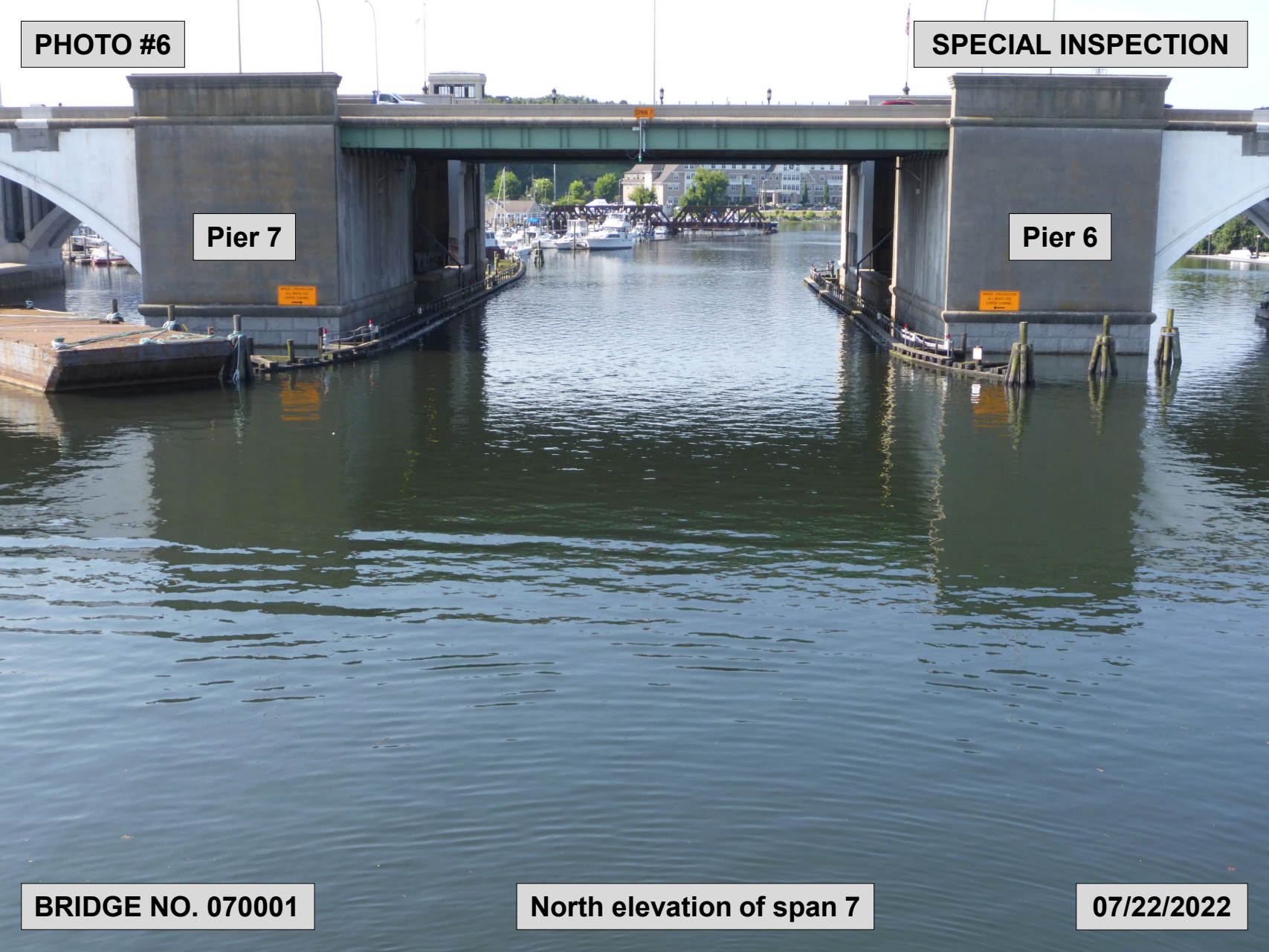

PHOTO #6
SPECIAL INSPECTION
Pier 7
Pier 6
BRIDGE NO. 070001
North elevation of span 7
07/22/2022


PHOTO #7
SPECIAL INSPECTION
Pier 15
Pier 14
BRIDGE NO. 070001
North elevation of span 15 over Water Street
07/22/2022

PHOTO #8

SPECIAL INSPECTION



BRIDGE NO. 070001

North elevation of span 16 over Waterfront Drive

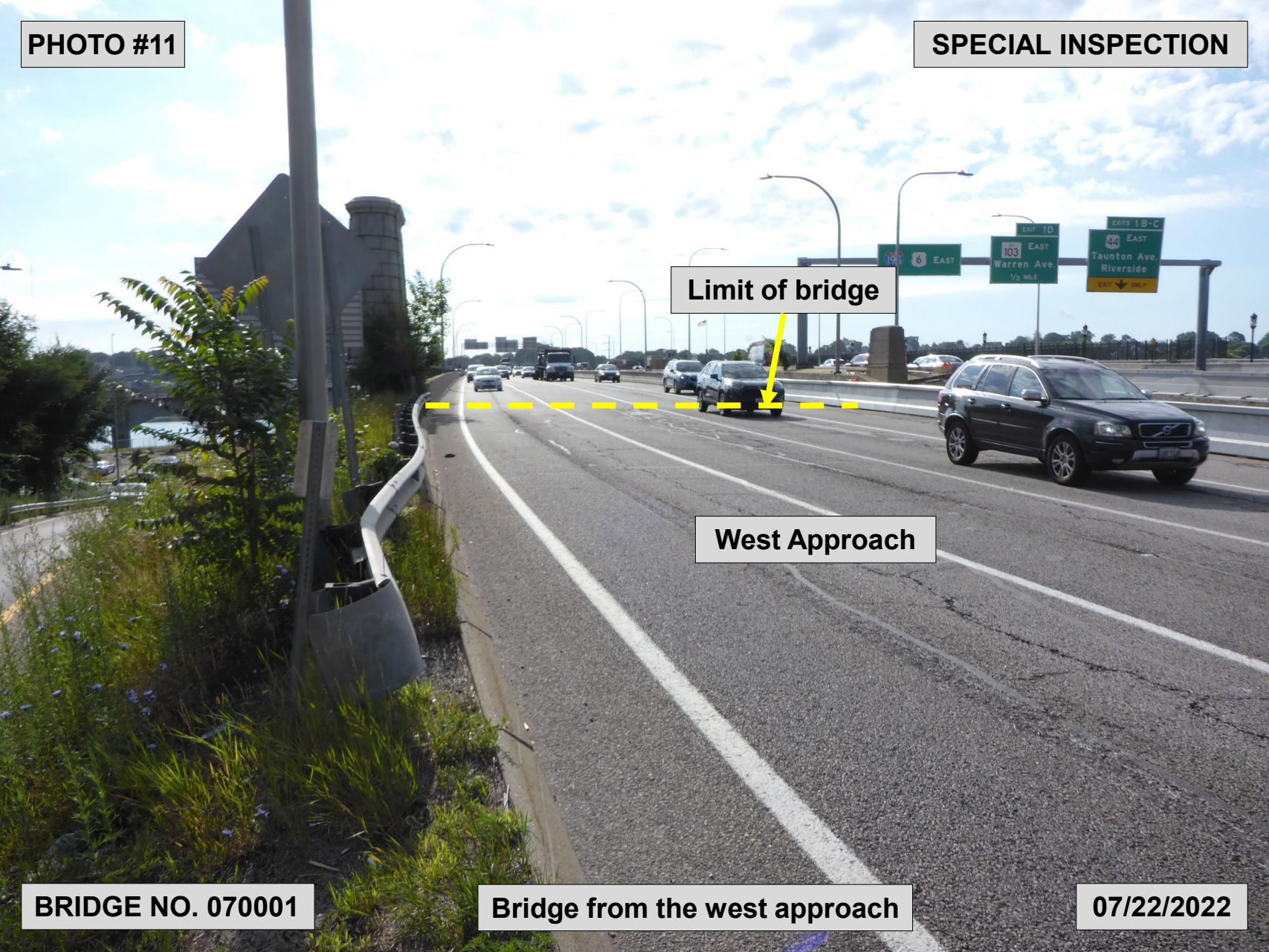
07/22/2022


PHOTO #9
SPECIAL INSPECTION
Vertical clearance sign
13'-9"
SPEED LIMIT 25
East Abutment #2
BRIDGE NO. 070001
North elevation of span 18 over Valley Street
07/22/2022


PHOTO #10
SPECIAL INSPECTION
Vertical clearance sign
13'-9"
East Abutment #2
BRIDGE NO. 070001
South elevation of span 18 over Valley Street
07/22/2022

PHOTO #11

SPECIAL INSPECTION



BRIDGE NO. 070001

Bridge from the west approach

07/22/2022

PHOTO #12

SPECIAL INSPECTION



BRIDGE NO. 070001

Bridge from the east approach

07/22/2022

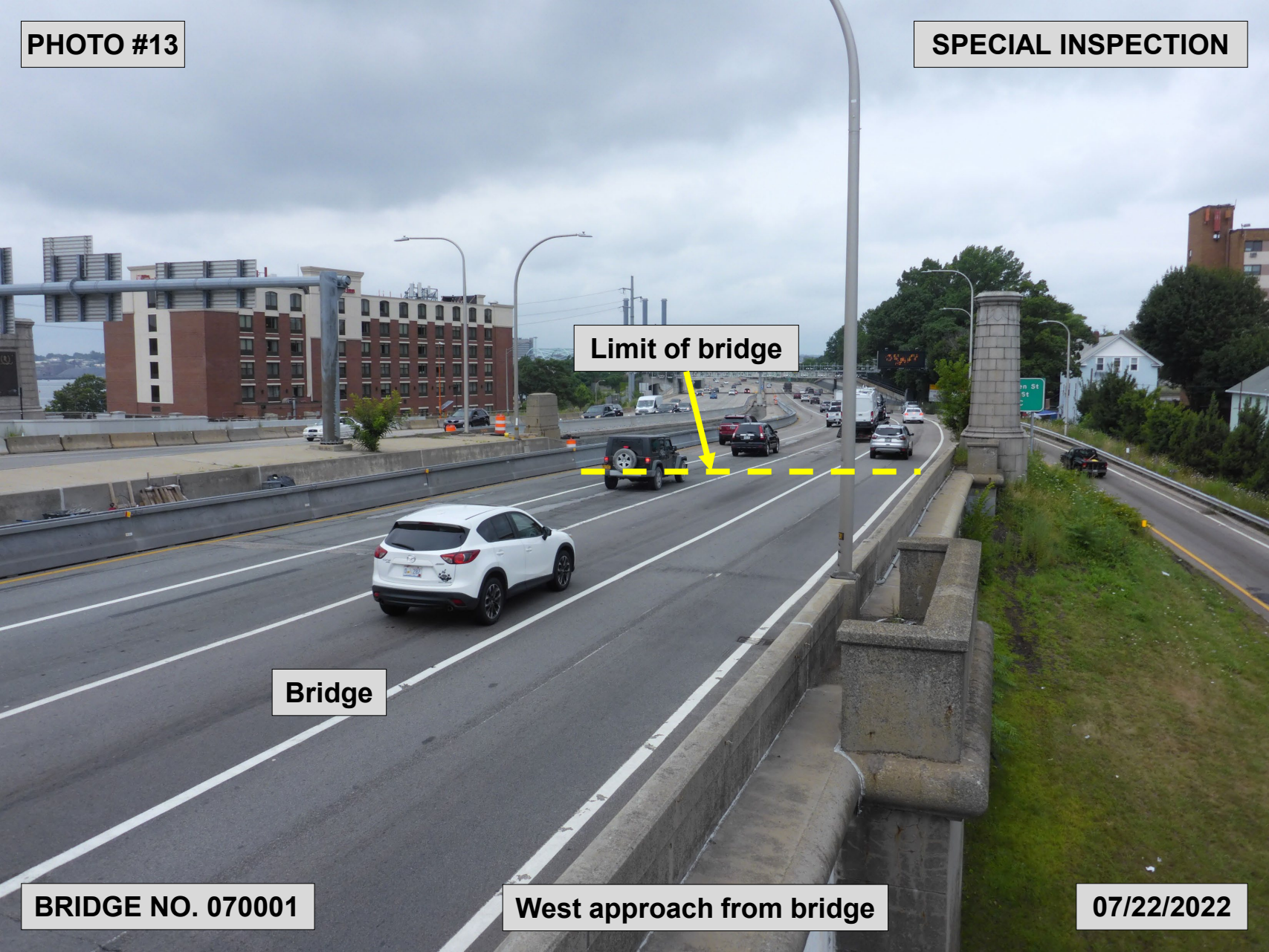

PHOTO #13
SPECIAL INSPECTION
Limit of bridge
Bridge
BRIDGE NO. 070001
West approach from bridge
07/22/2022

PHOTO #14

SPECIAL INSPECTION



BRIDGE NO. 070001

East approach from bridge

07/22/2022

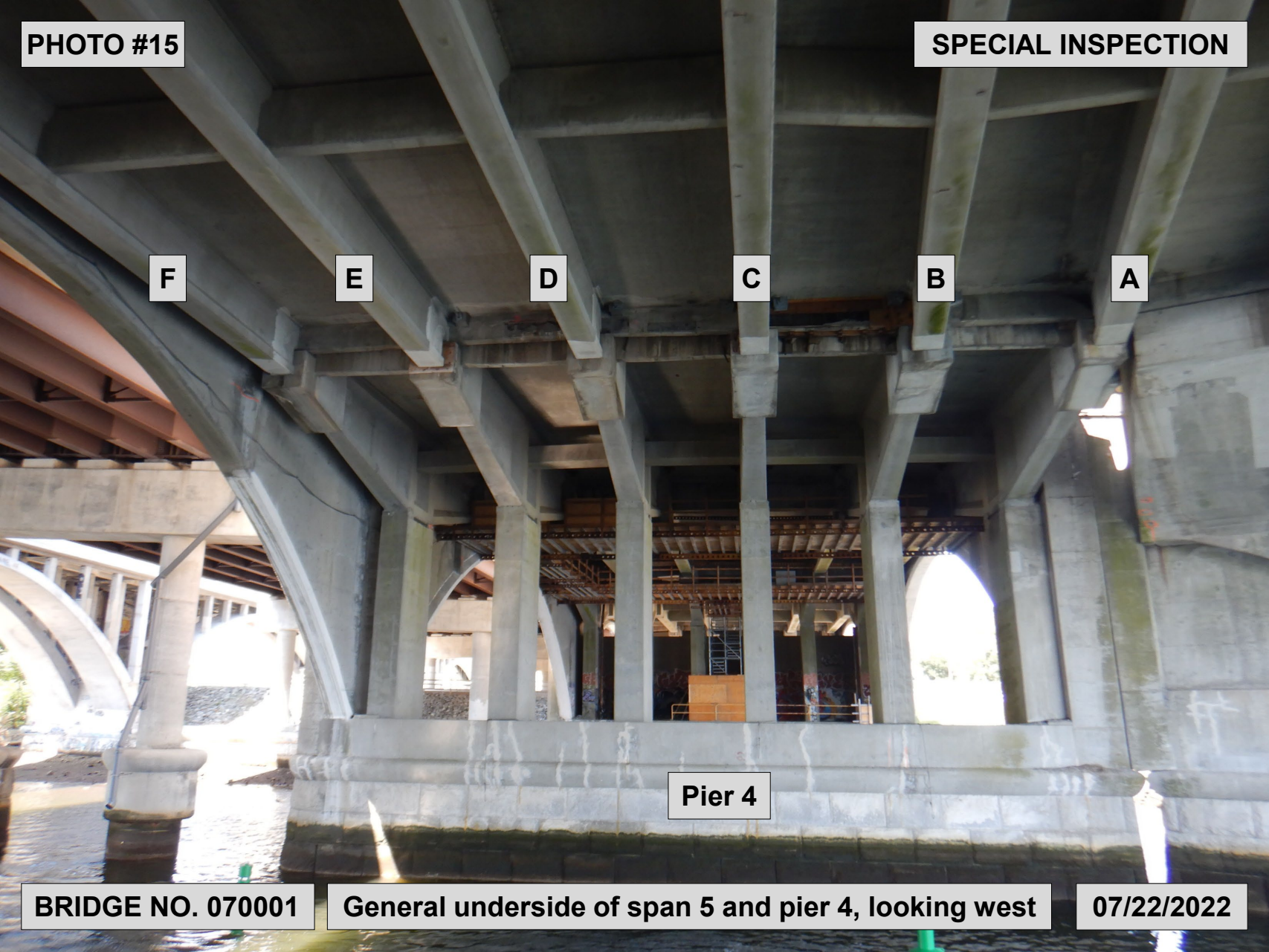
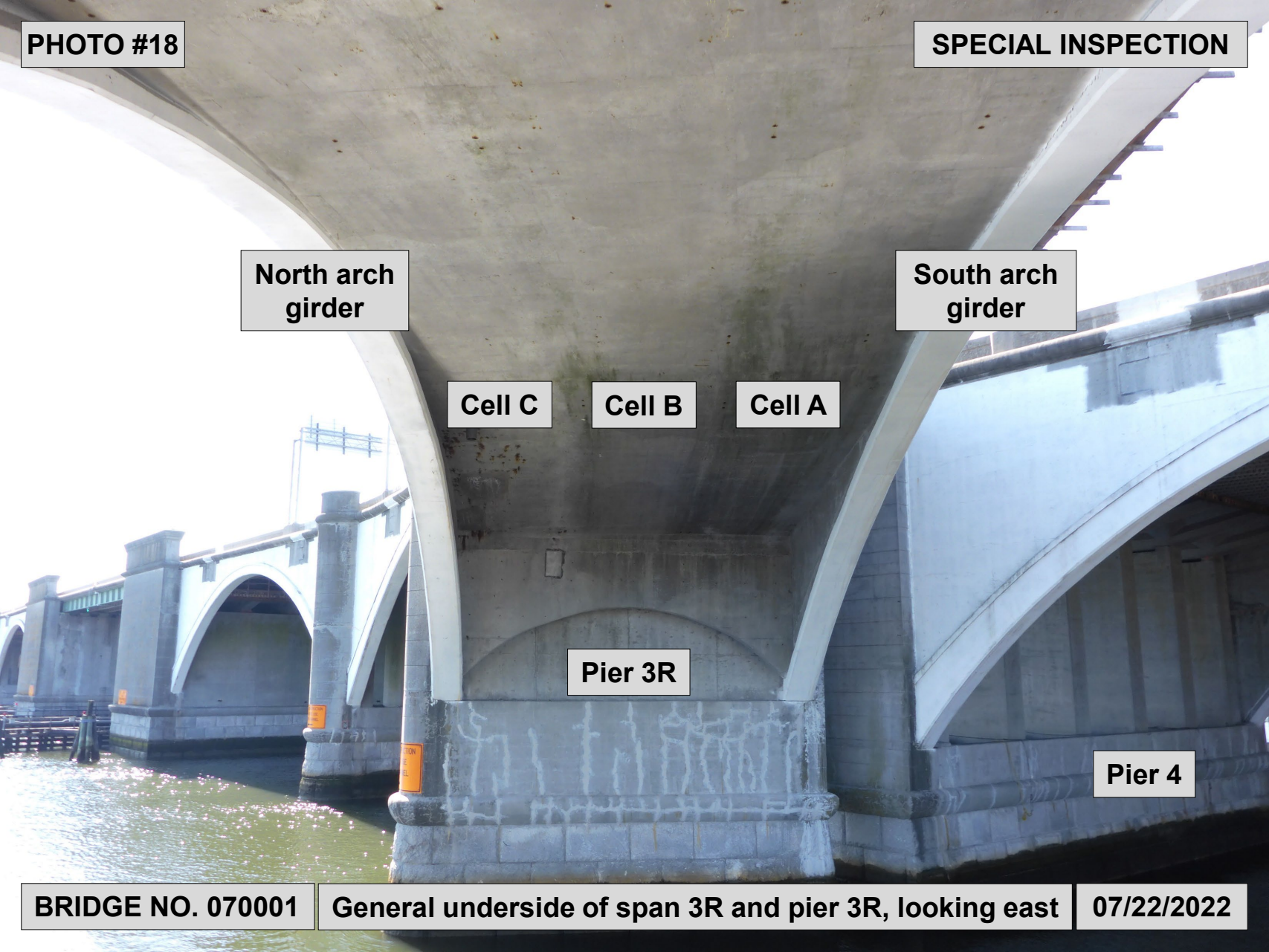

PHOTO #15
SPECIAL INSPECTION
F
E
D
C
B
A
Pier 4
BRIDGE NO. 070001
General underside of span 5 and pier 4, looking west
07/22/2022


PHOTO #16
SPECIAL INSPECTION
A
B
C
D
E
F
G
H
I
J
K
Pier 7
BRIDGE NO. 070001
General underside of span 7 and pier 7, looking east
07/22/2022


PHOTO #17
SPECIAL INSPECTION
J
I
H
G
F
E
D
C
B
A
Pier 17
S
BRIDGE NO. 070001
General underside of span 18 and pier 17, looking west
07/22/2022


PHOTO #18
SPECIAL INSPECTION
North arch girder
South arch girder
Cell C
Cell B
Cell A
Pier 3R
Pier 4
BRIDGE NO. 070001
General underside of span 3R and pier 3R, looking east
07/22/2022

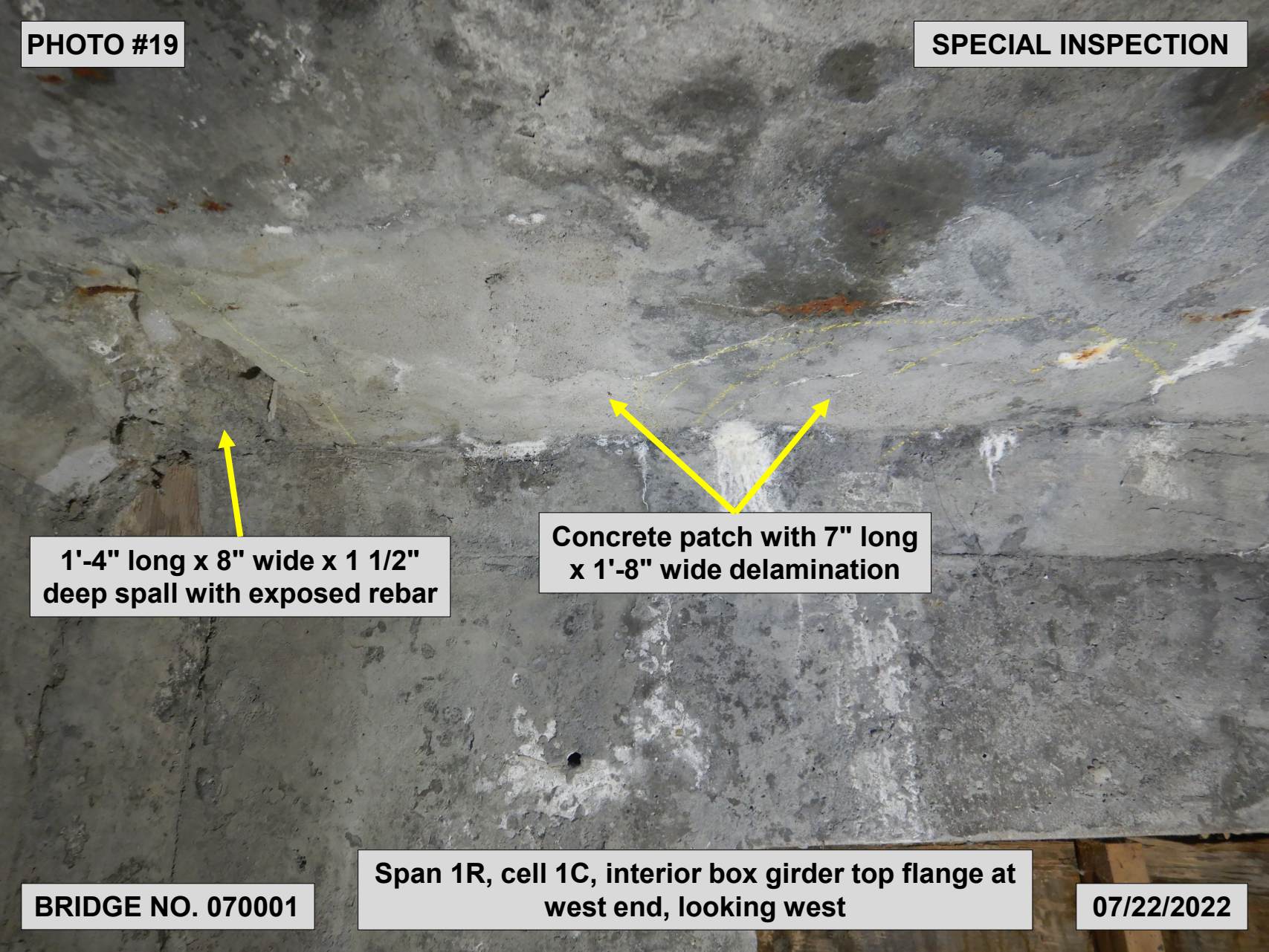

PHOTO #19
SPECIAL INSPECTION
1'-4" long x 8" wide x 1 1/2" deep spall with exposed rebar
Concrete patch with 7" long x 1'-8" wide delamination
BRIDGE NO. 070001
Span 1R, cell 1C, interior box girder top flange at west end, looking west
07/22/2022


PHOTO #20
SPECIAL INSPECTION
1'-0" diameter x up to full depth spall/hole with exposed rebar and daylight visible
BRIDGE NO. 070001
Span 2R, cell 1A, interior box girder top flange at southwest corner, looking south
07/22/2022

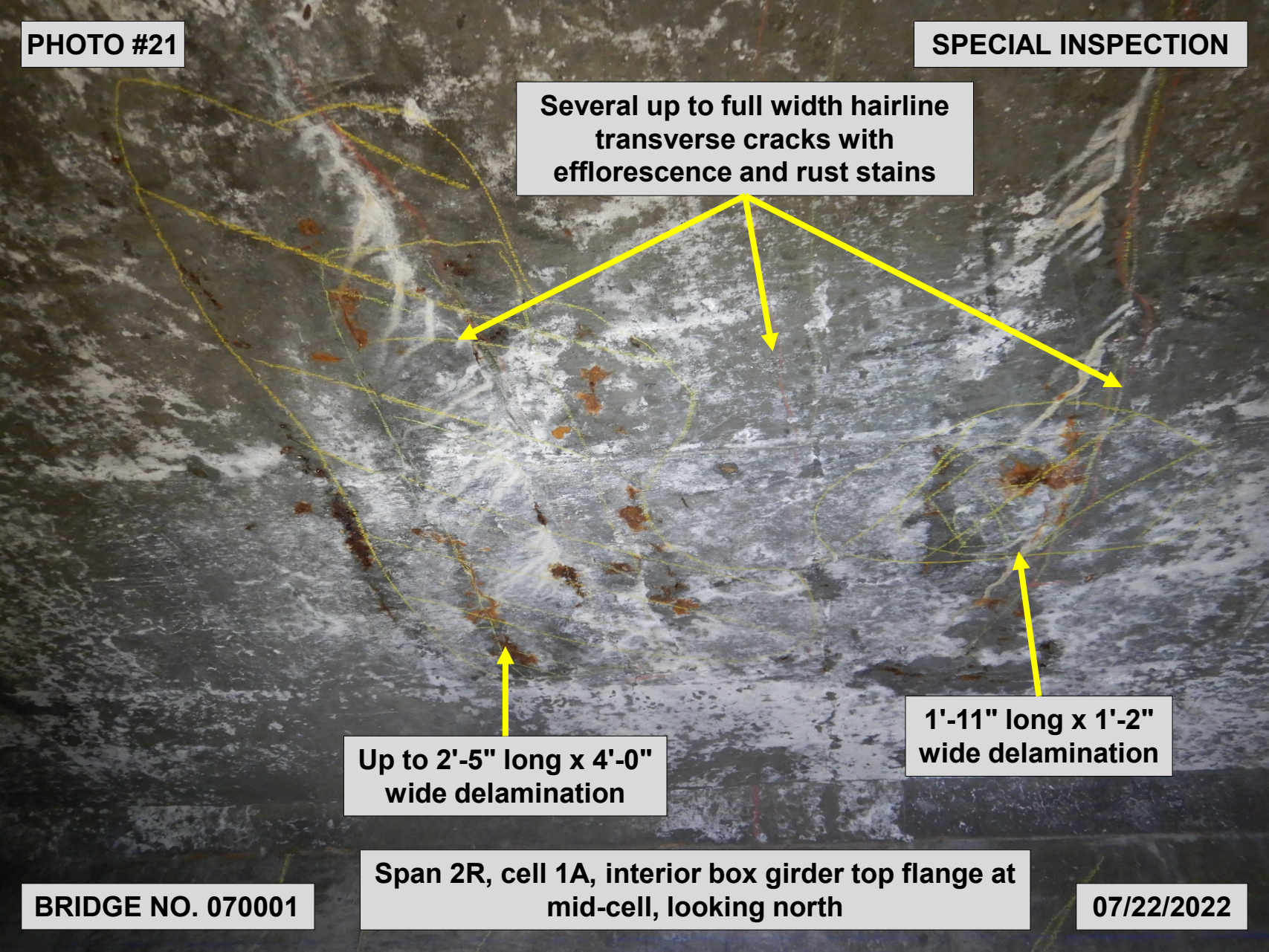
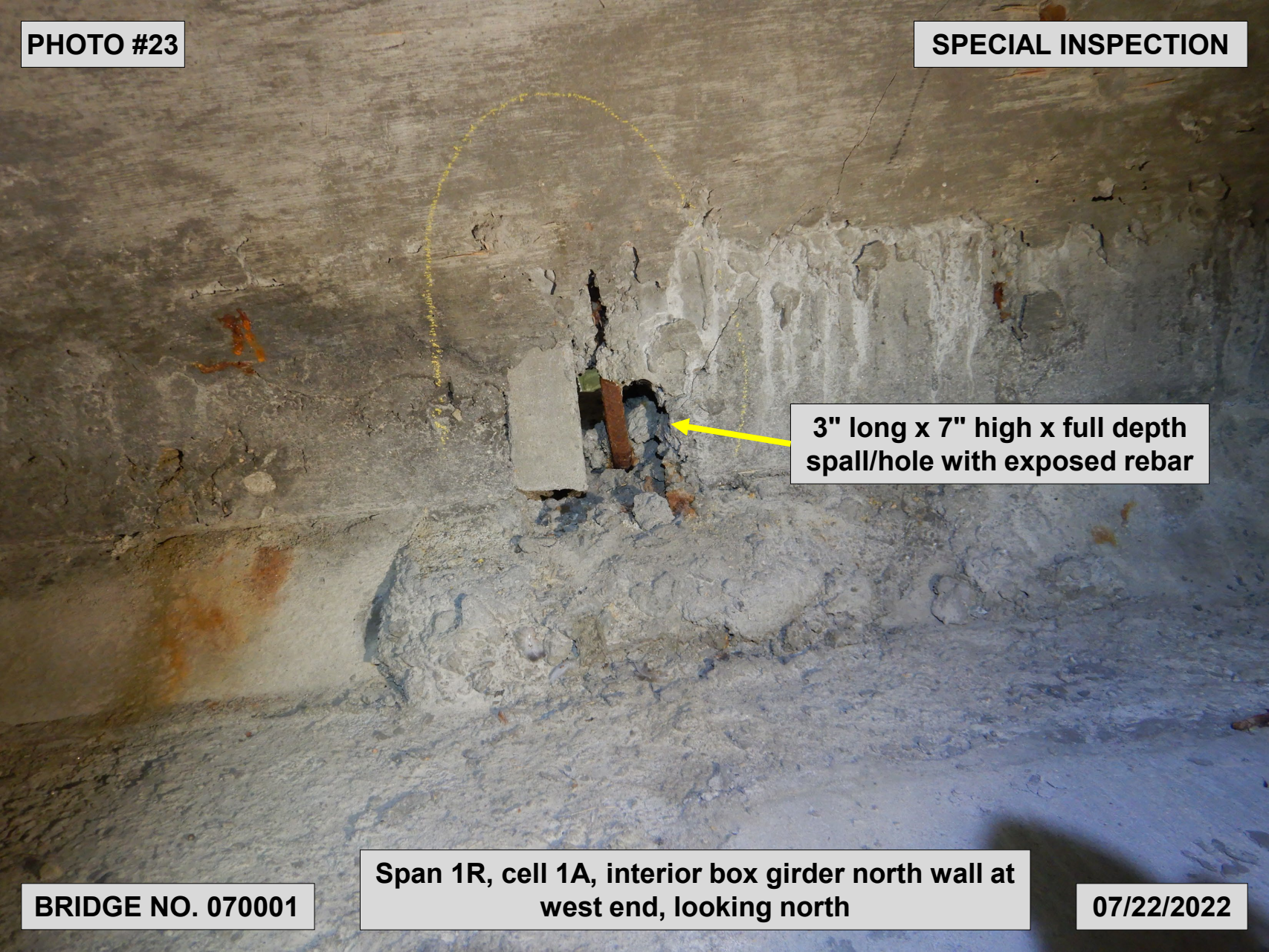
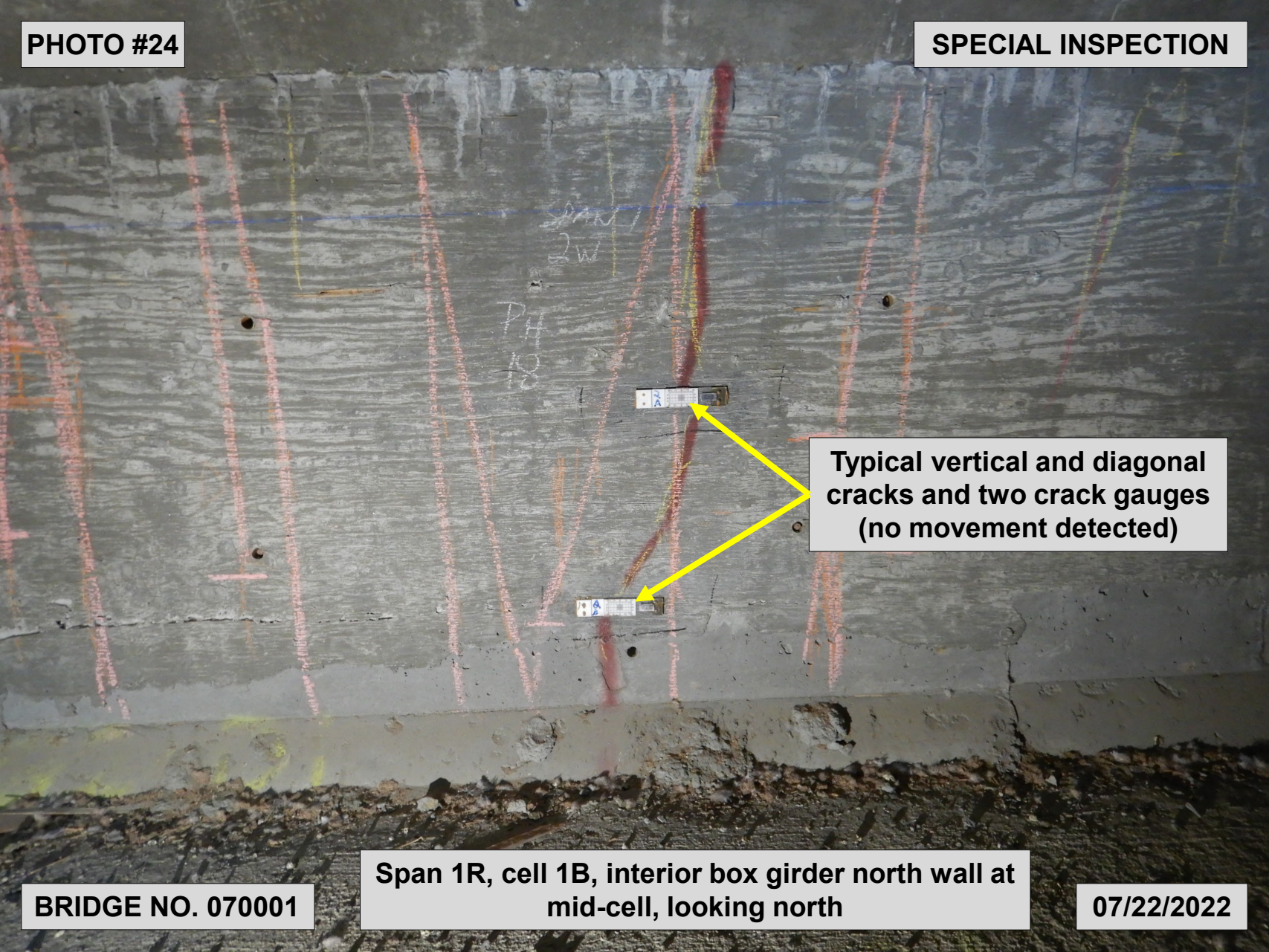

PHOTO #21
SPECIAL INSPECTION
Several up to full width hairline transverse cracks with efflorescence and rust stains
Up to 2'-5" long x 4'-0" wide delamination
1'-11" long x 1'-2" wide delamination
Span 2R, cell 1A, interior box girder top flange at mid-cell, looking north
BRIDGE NO. 070001
07/22/2022


PHOTO #22
SPECIAL INSPECTION
8" long x 1'-5" wide x 2" deep spall/ delamination with exposed rebar
BRIDGE NO. 070001
Span 2R, cell 1B, interior box girder top flange at mid-cell, looking south
07/22/2022


PHOTO #23
SPECIAL INSPECTION
3" long x 7" high x full depth spall/hole with exposed rebar
BRIDGE NO. 070001
Span 1R, cell 1A, interior box girder north wall at west end, looking north
07/22/2022


PHOTO #24
SPECIAL INSPECTION
Typical vertical and diagonal cracks and two crack gauges (no movement detected)
BRIDGE NO. 070001
Span 1R, cell 1B, interior box girder north wall at mid-cell, looking north
07/22/2022

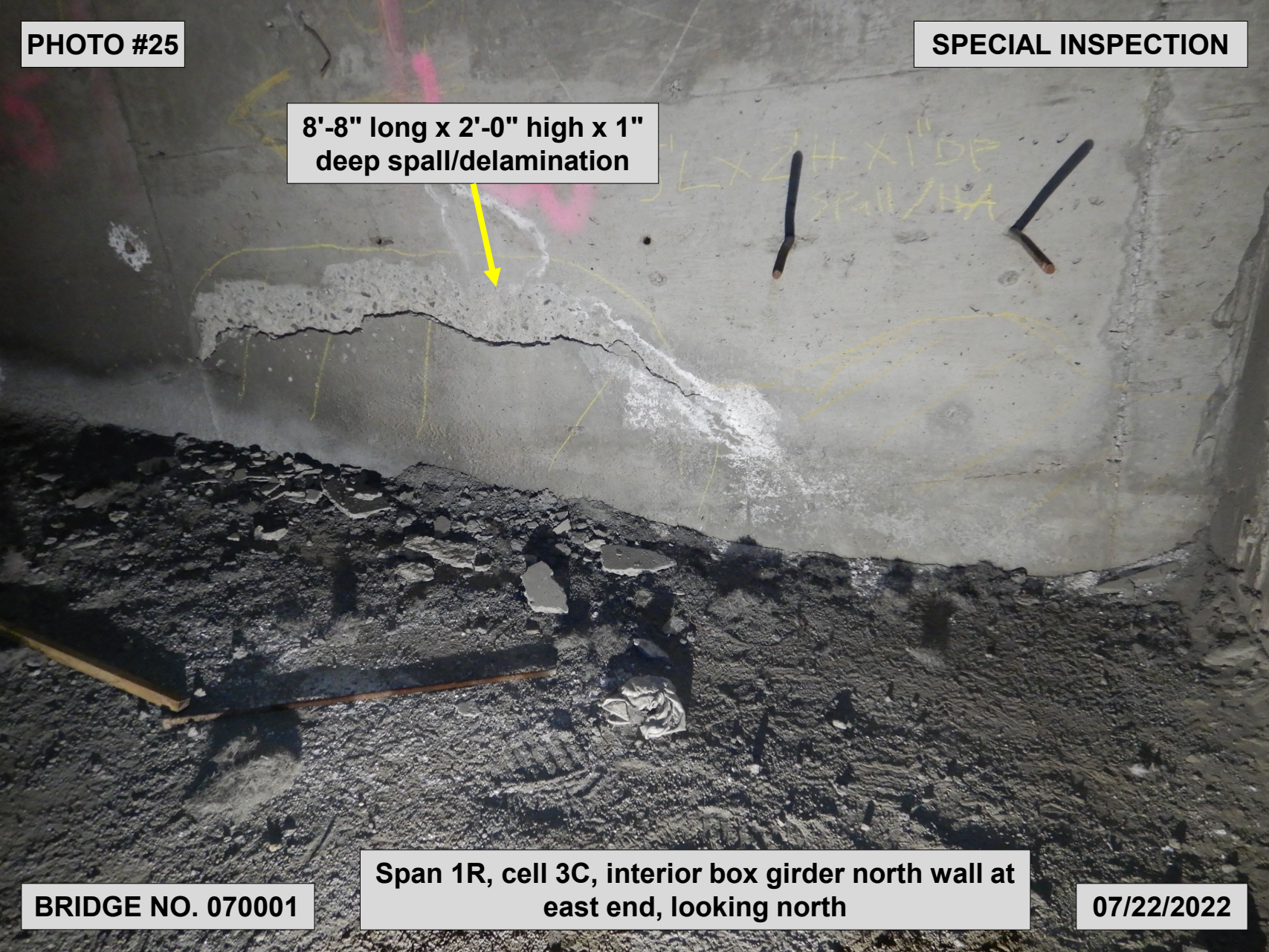

PHOTO #25
SPECIAL INSPECTION
8'-8" long x 2'-0" high x 1" deep spall/delamination
BRIDGE NO. 070001
Span 1R, cell 3C, interior box girder north wall at east end, looking north
07/22/2022


PHOTO #26
SPECIAL INSPECTION
7'-0" long x full width x up to 1'-0" deep ponding water due to clogged drain holes
BRIDGE NO. 070001
Span 2R, cell 3B, interior box girder bottom flange at east end, looking east
07/22/2022

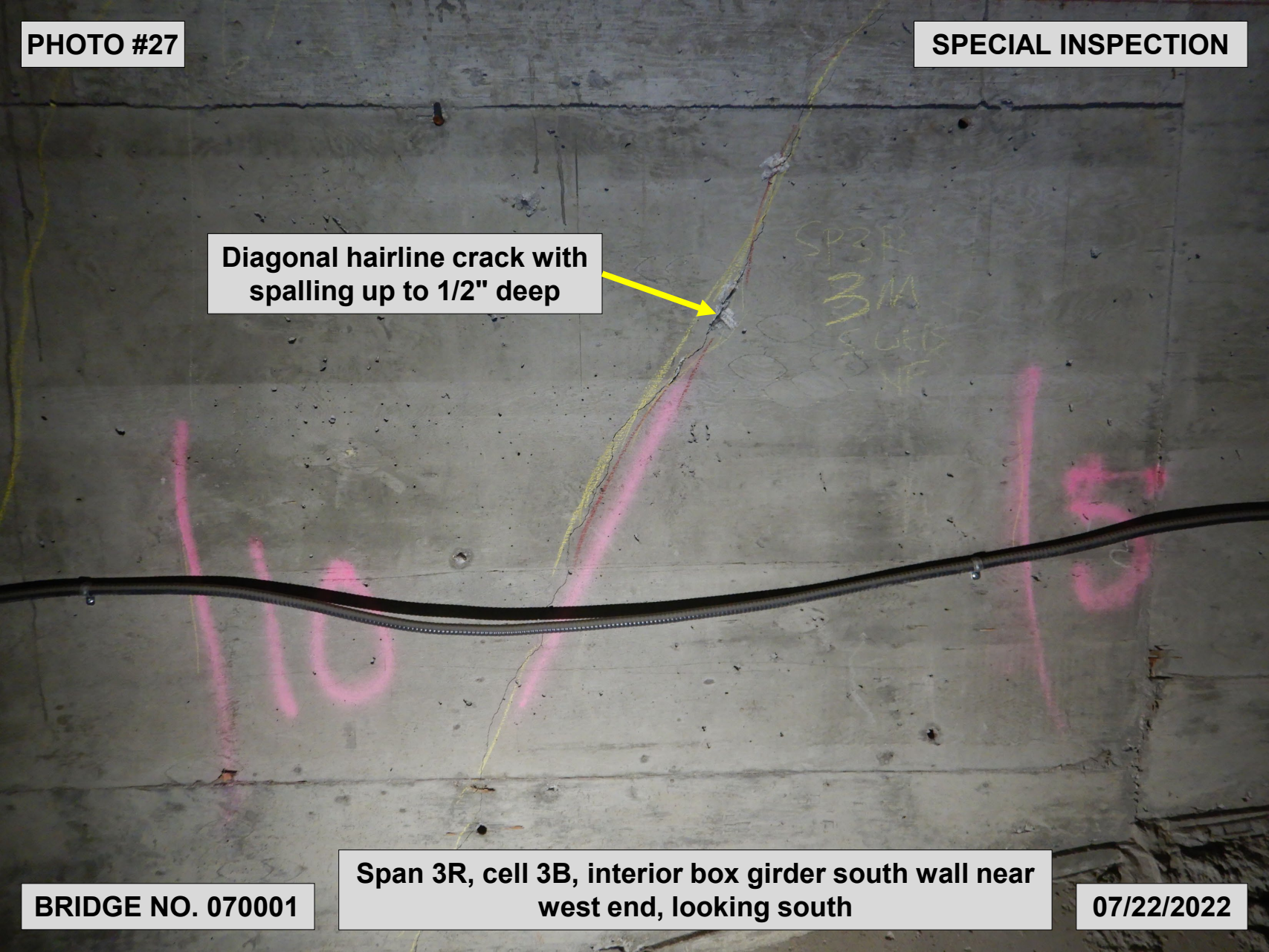
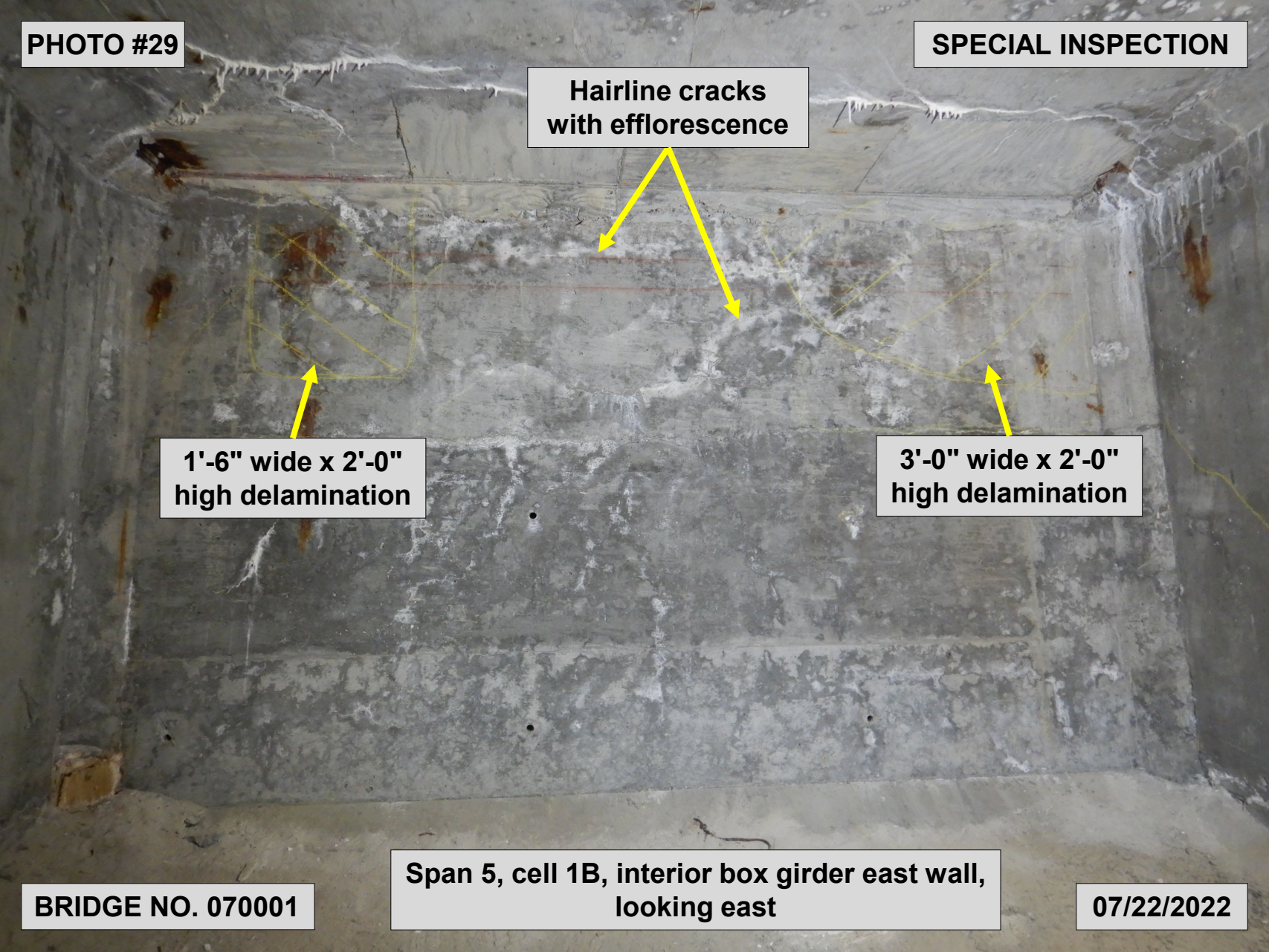
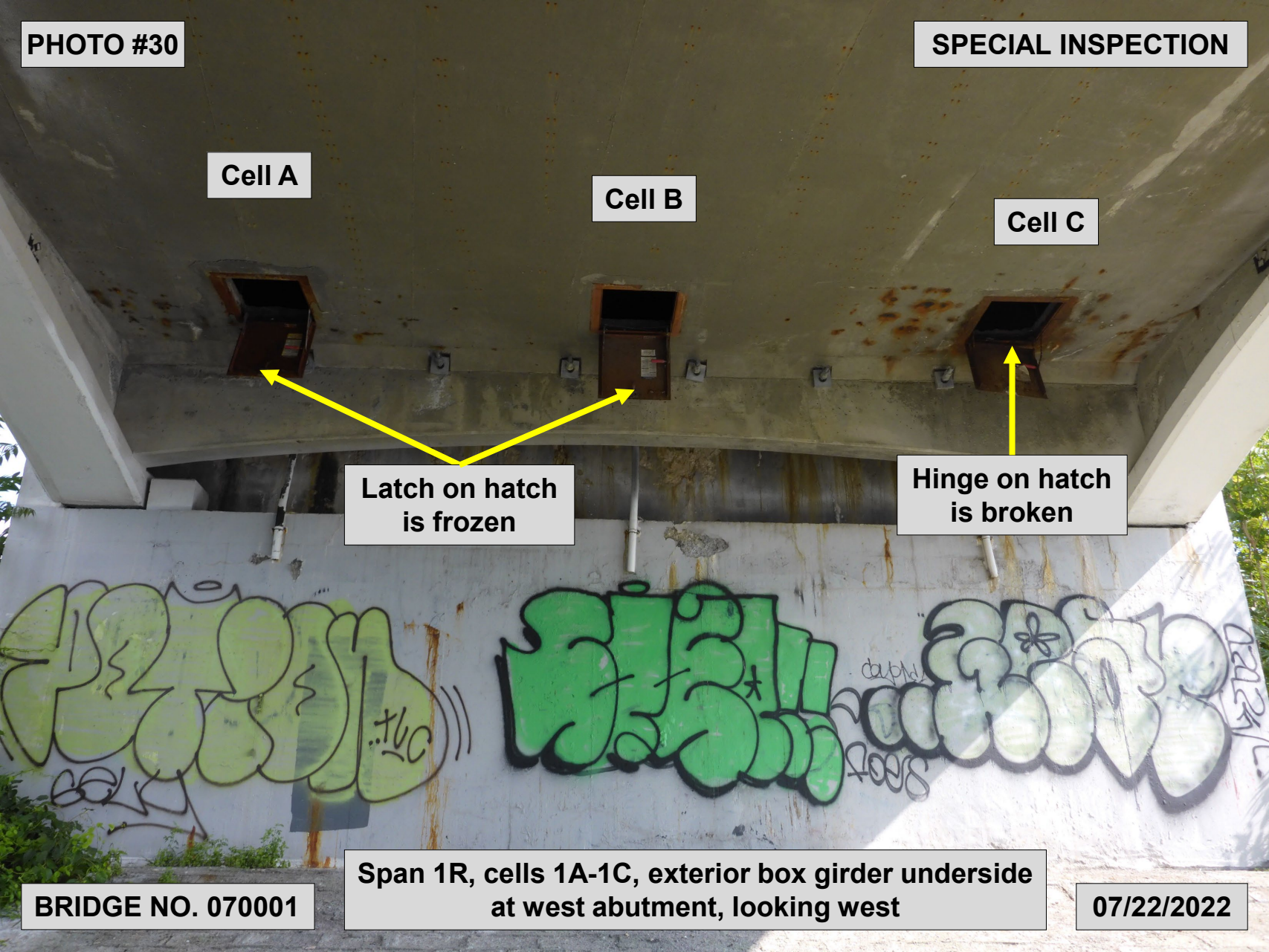

PHOTO #27
SPECIAL INSPECTION
Diagonal hairline crack with spalling up to 1/2" deep
BRIDGE NO. 070001
Span 3R, cell 3B, interior box girder south wall near west end, looking south
07/22/2022


PHOTO #28
SPECIAL INSPECTION
Detached screen, allowing for pigeon access
BRIDGE NO. 070001
Span 5, cell 1A, interior box girder south wall at west end, looking south
07/22/2022


PHOTO #29
SPECIAL INSPECTION
Hairline cracks with efflorescence
1'-6" wide x 2'-0" high delamination
3'-0" wide x 2'-0" high delamination
BRIDGE NO. 070001
Span 5, cell 1B, interior box girder east wall, looking east
07/22/2022


PHOTO #30
SPECIAL INSPECTION
Cell A
Cell B
Cell C
Latch on hatch is frozen
Hinge on hatch is broken
BRIDGE NO. 070001
Span 1R, cells 1A-1C, exterior box girder underside at west abutment, looking west
07/22/2022

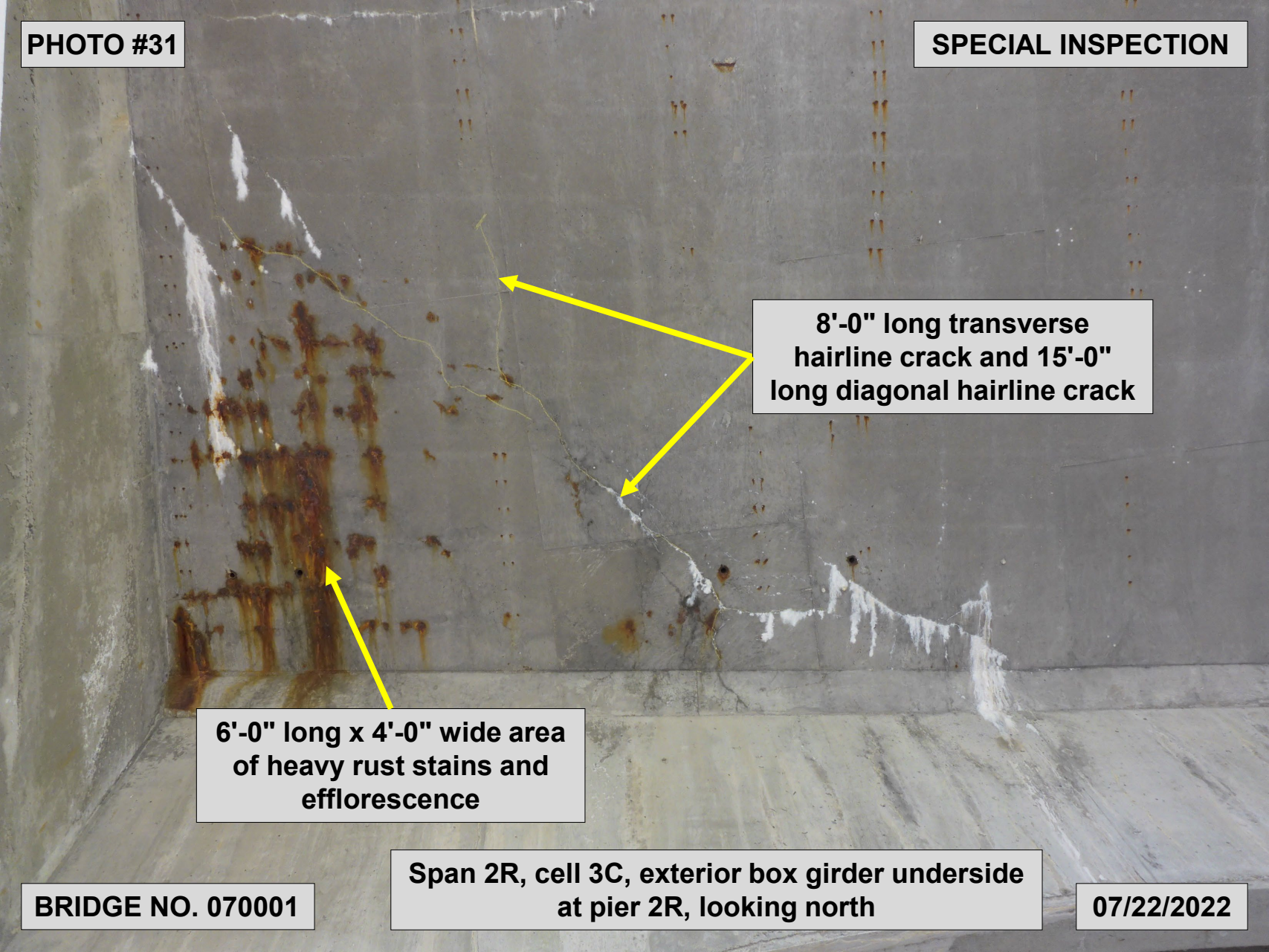
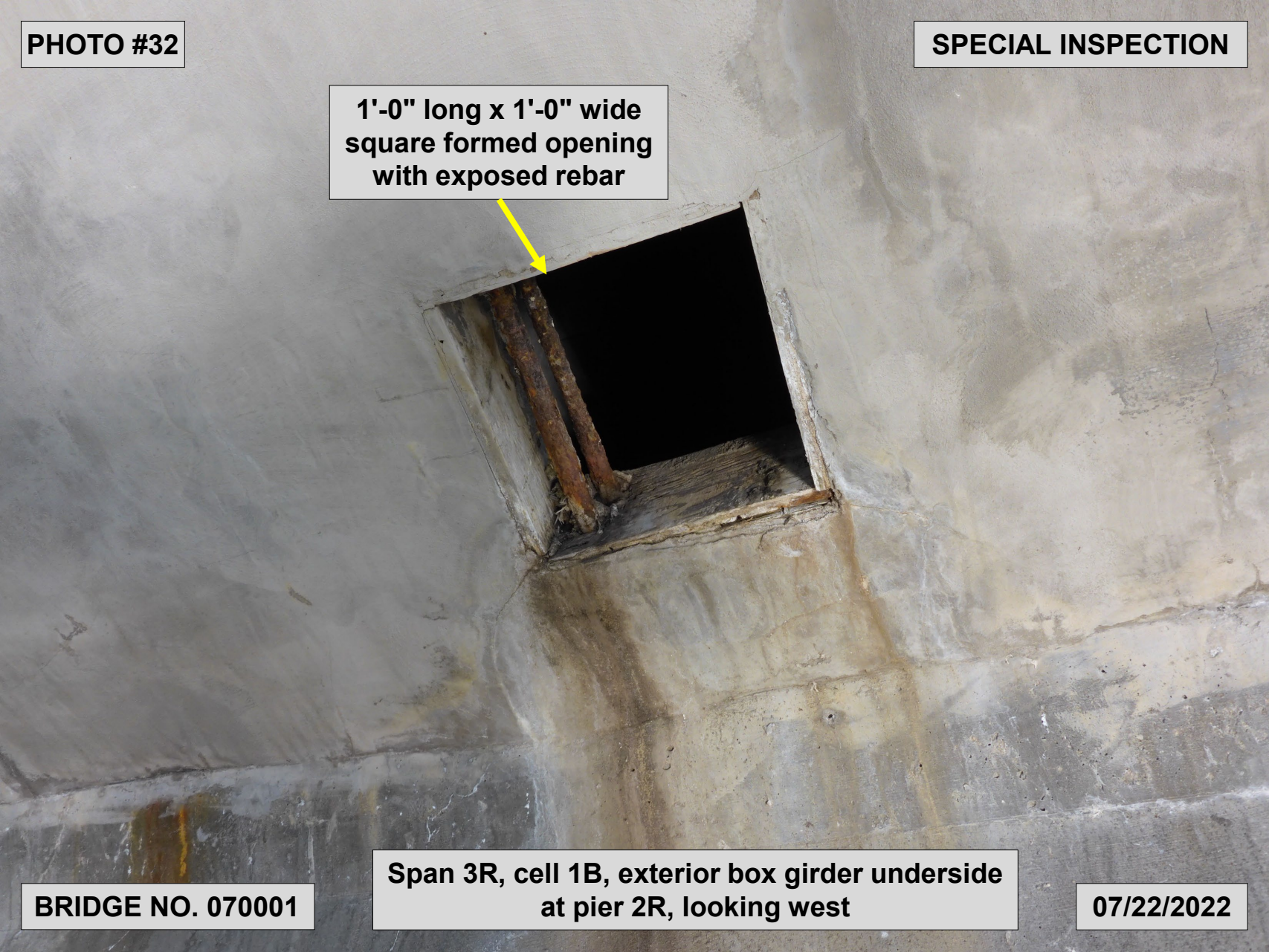

PHOTO #31
SPECIAL INSPECTION
8'-0" long transverse hairline crack and 15'-0" long diagonal hairline crack
6'-0" long x 4'-0" wide area of heavy rust stains and efflorescence
BRIDGE NO. 070001
Span 2R, cell 3C, exterior box girder underside at pier 2R, looking north
07/22/2022

PHOTO #32

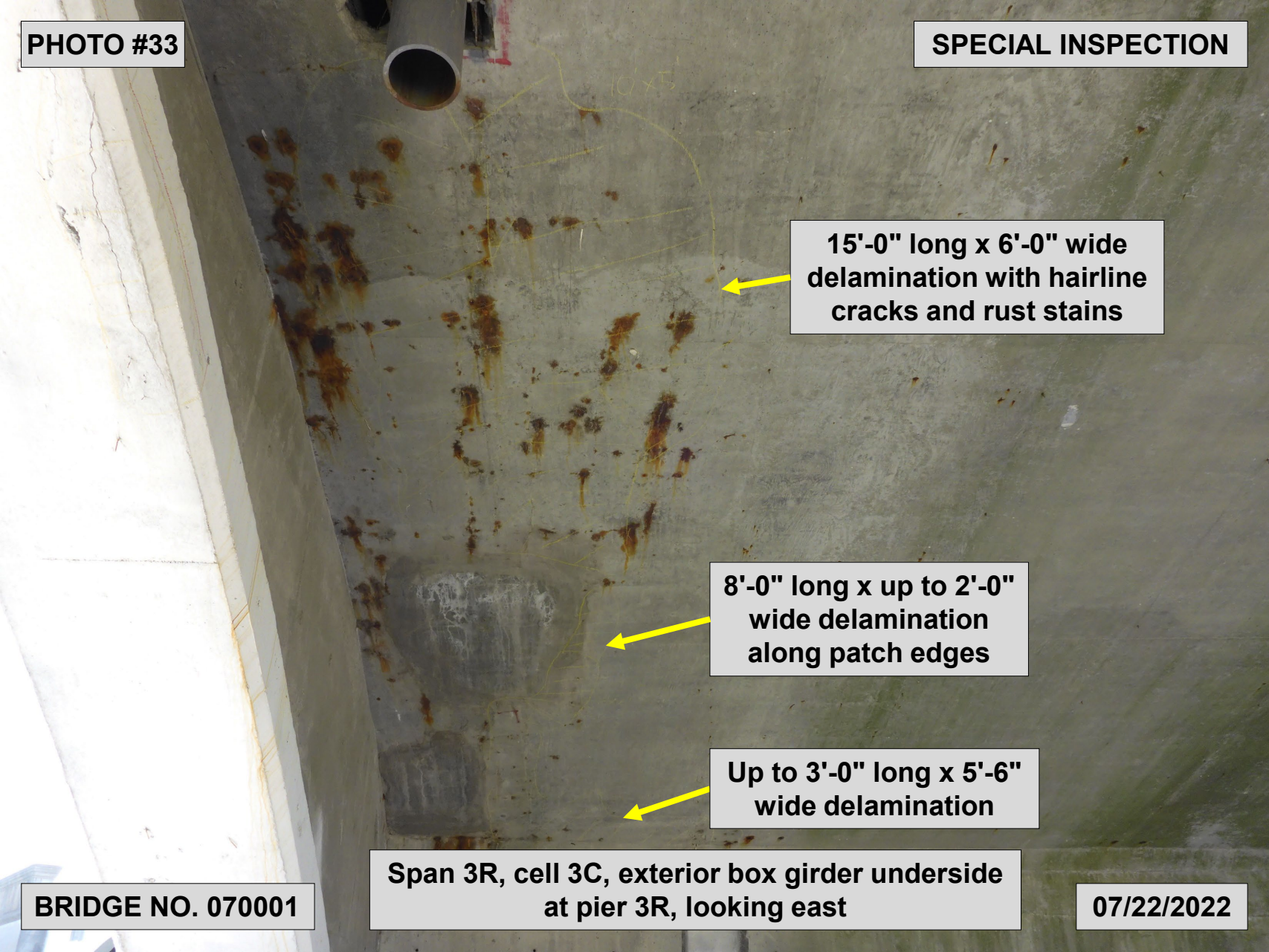
SPECIAL INSPECTION



BRIDGE NO. 070001

Span 3R, cell 1B, exterior box girder underside
at pier 2R, looking west

07/22/2022


PHOTO #33
SPECIAL INSPECTION
15'-0" long x 6'-0" wide delamination with hairline cracks and rust stains
8'-0" long x up to 2'-0" wide delamination along patch edges
Up to 3'-0" long x 5'-6" wide delamination
Span 3R, cell 3C, exterior box girder underside at pier 3R, looking east
BRIDGE NO. 070001
07/22/2022

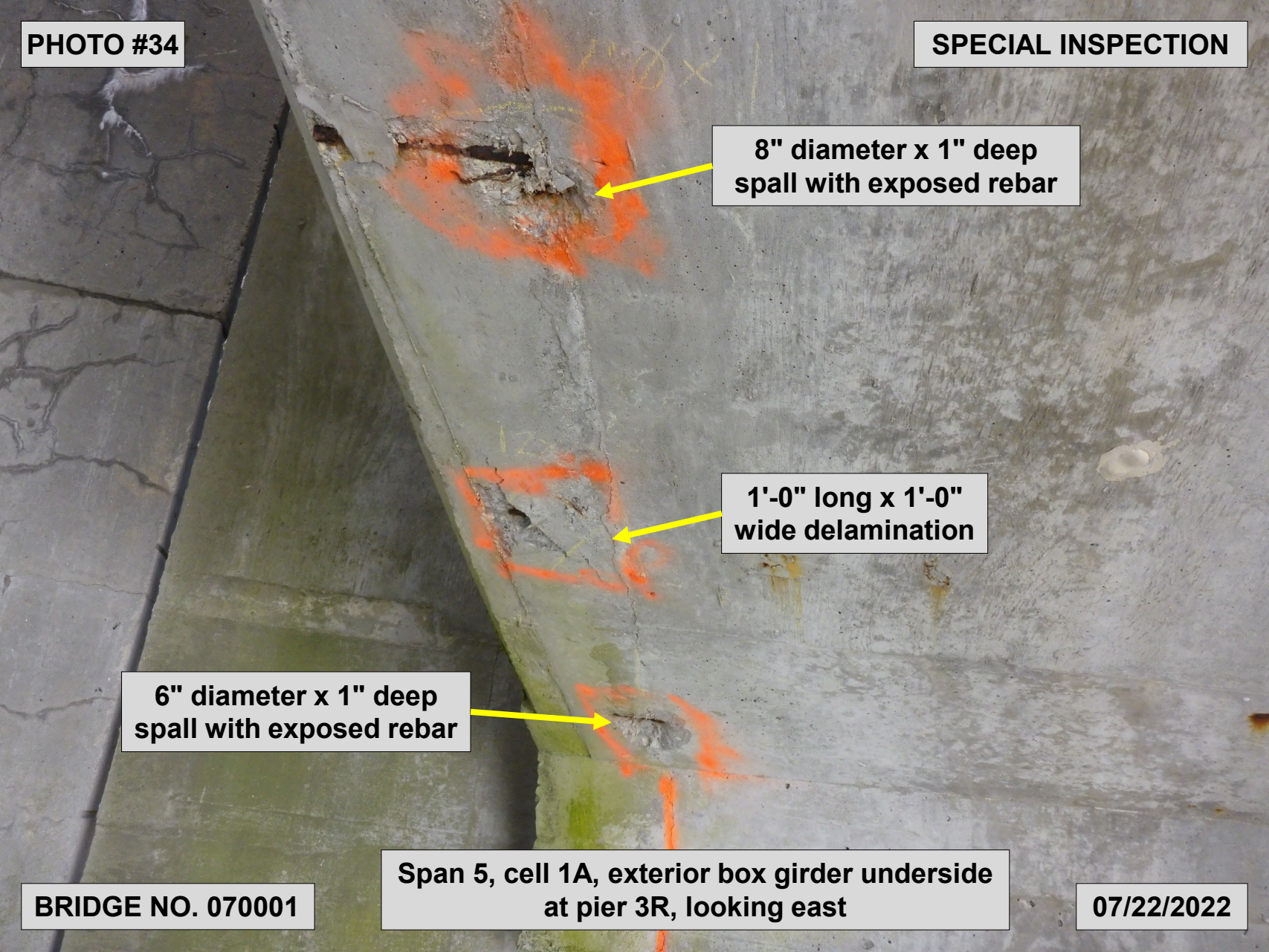

PHOTO #34
SPECIAL INSPECTION
8" diameter x 1" deep
spall with exposed rebar
1'-0" long x 1'-0"
wide delamination
6" diameter x 1" deep
spall with exposed rebar
BRIDGE NO. 070001
Span 5, cell 1A, exterior box girder underside
at pier 3R, looking east
07/22/2022


PHOTO #35
SPECIAL INSPECTION
Full length x up to 1/4" vertical distortion of bottom flange
BRIDGE NO. 070001
Span 7, girder A north face at pier 7, looking west
07/22/2022


PHOTO #36
SPECIAL INSPECTION
6" long x up to 5" high x 3/16" deep section loss to web
5'-0" long x up to 8" wide x 1/2" remaining on bottom flange
BRIDGE NO. 070001
Span 7, girder A south face at pier 6, looking north
07/22/2022

PHOTO #37

SPECIAL INSPECTION

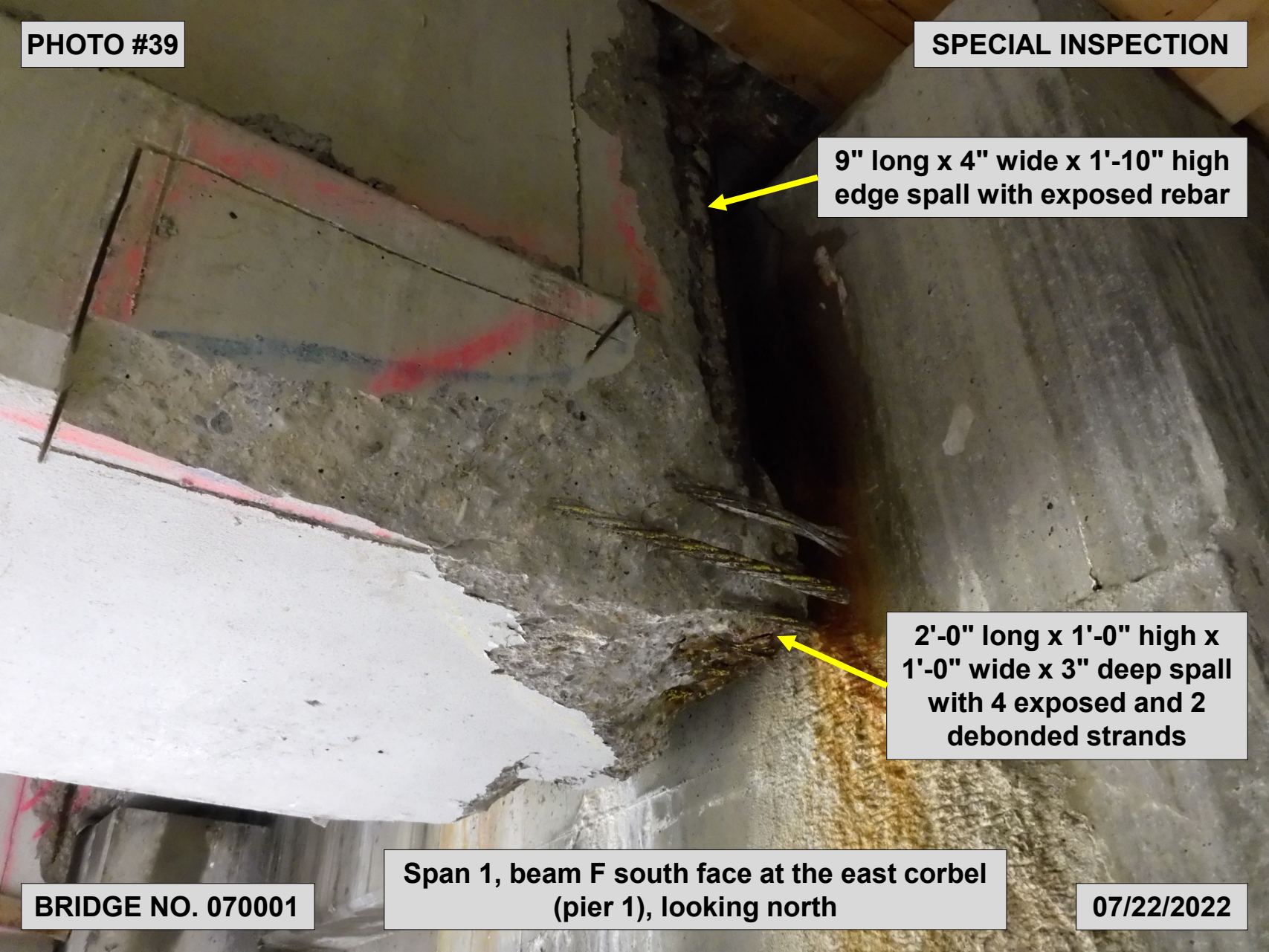


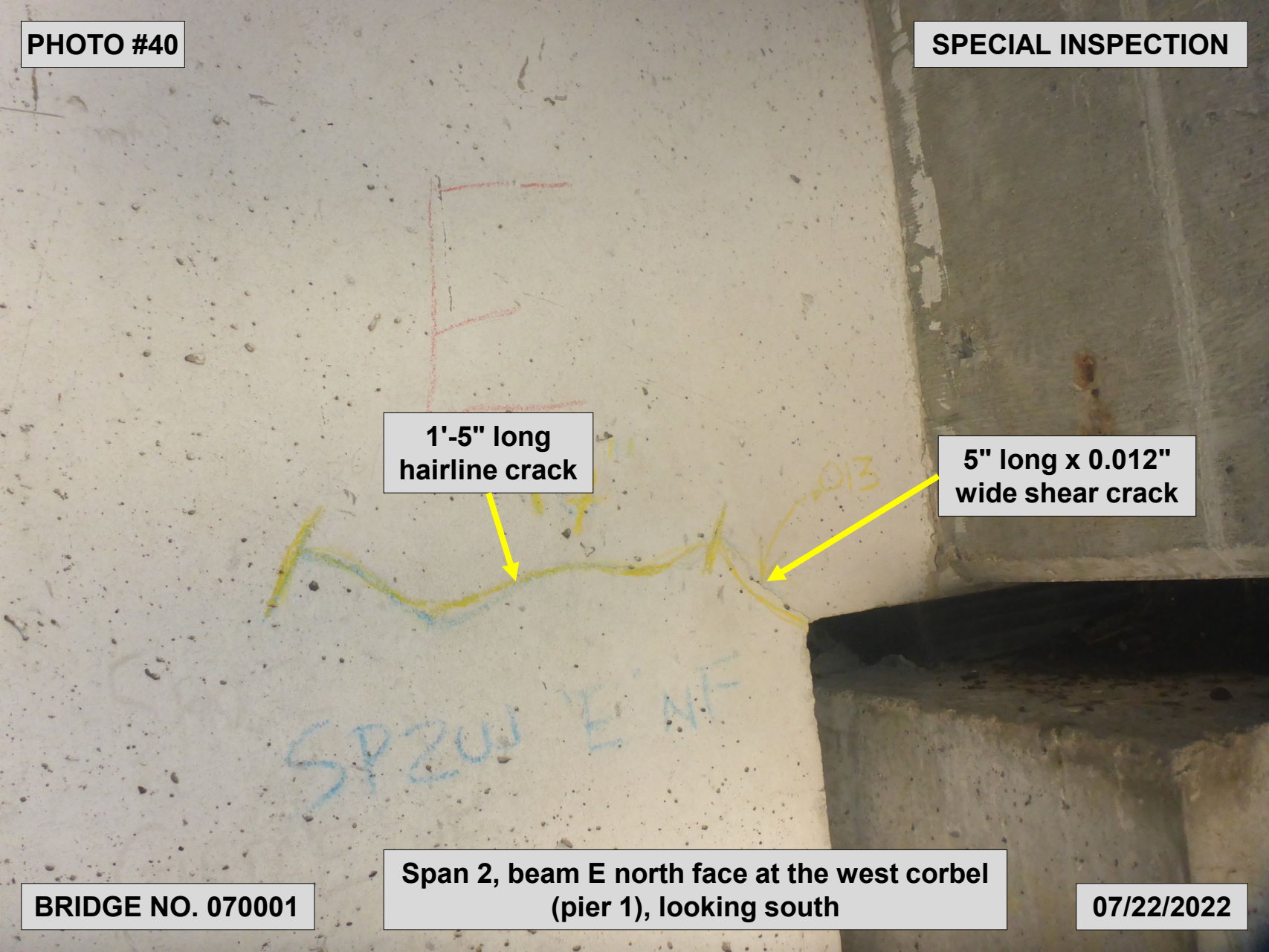
BRIDGE NO. 070001

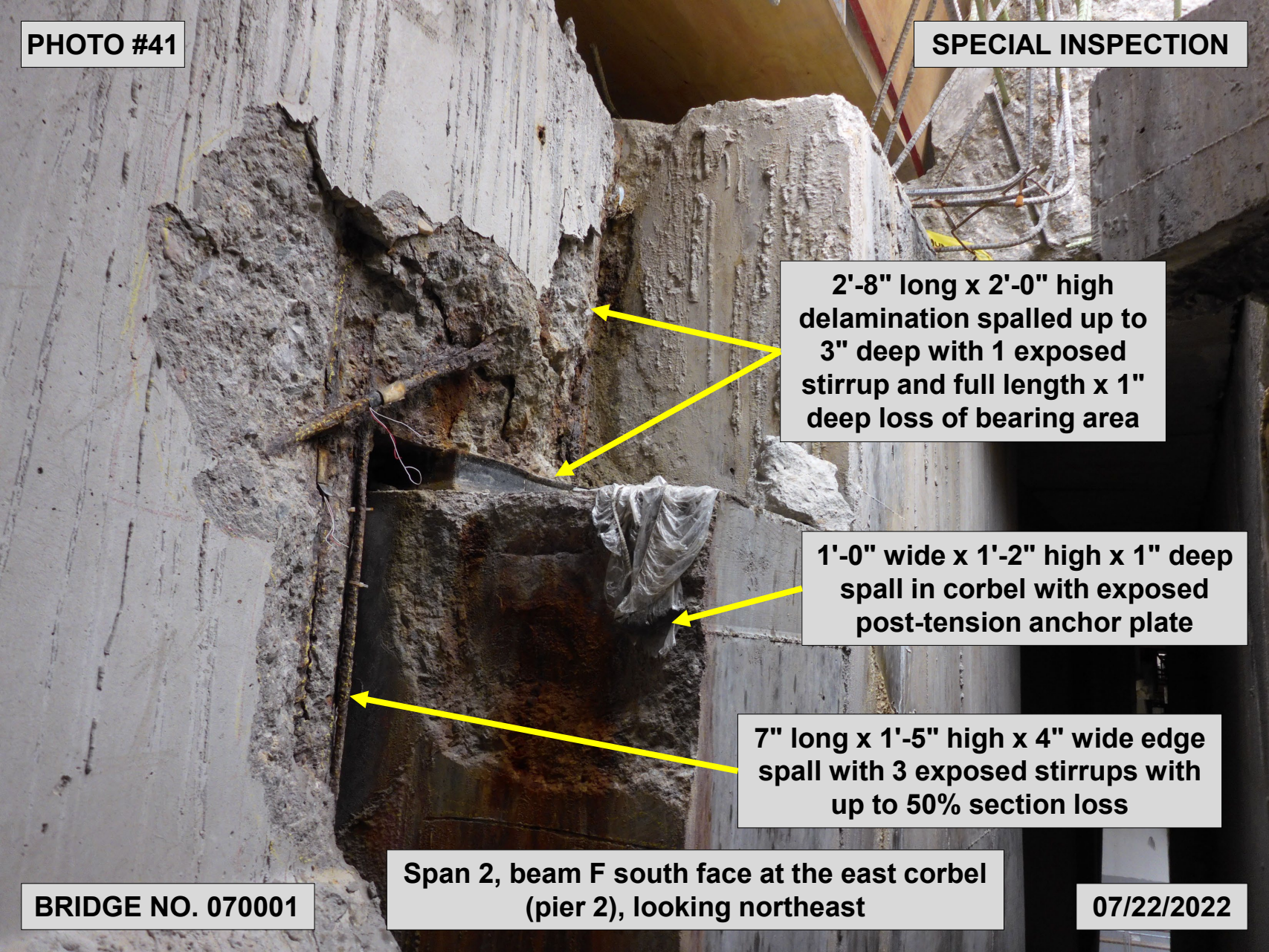
Span 7, girder A south face at pier 7, looking north

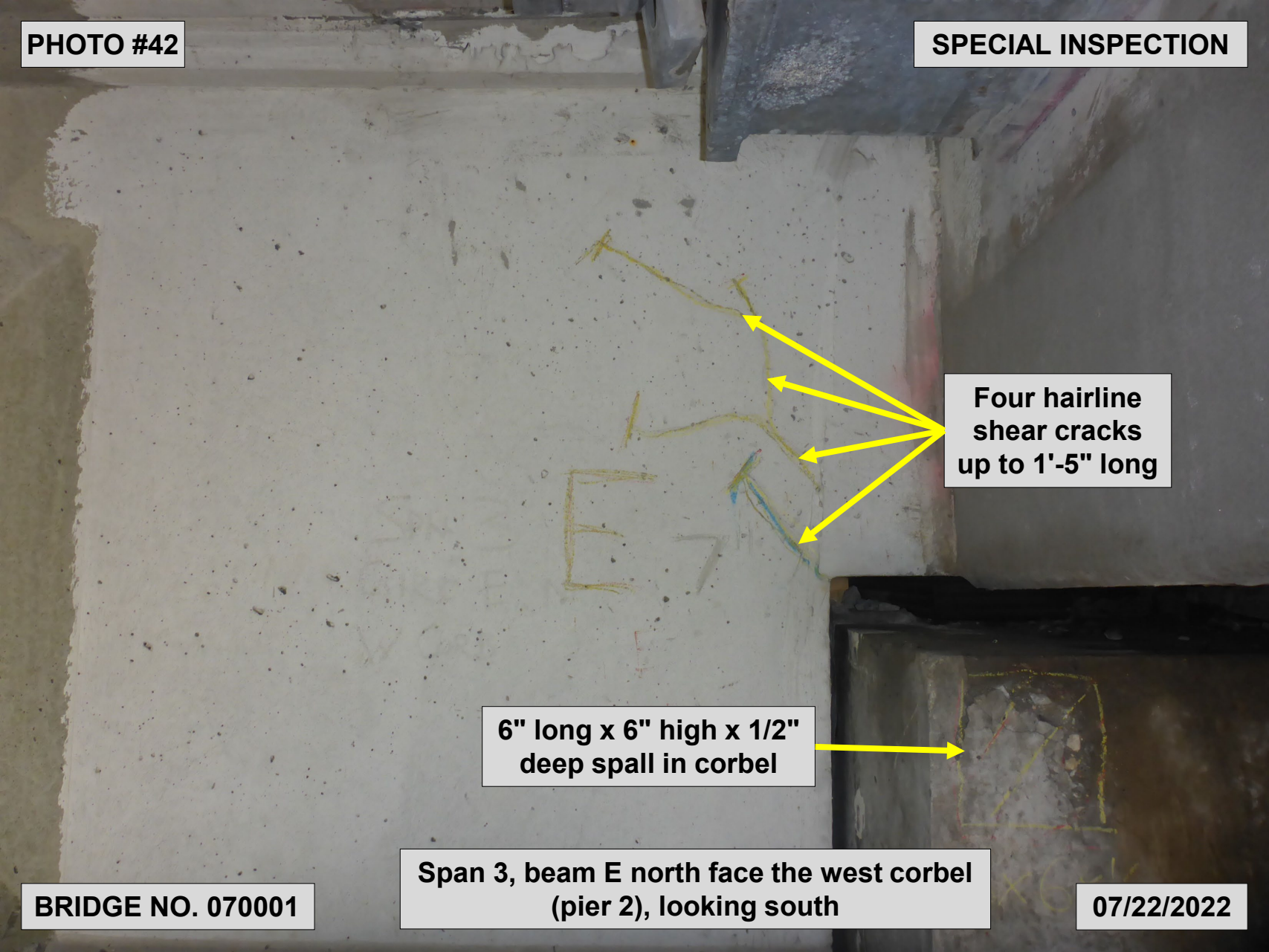
07/22/2022

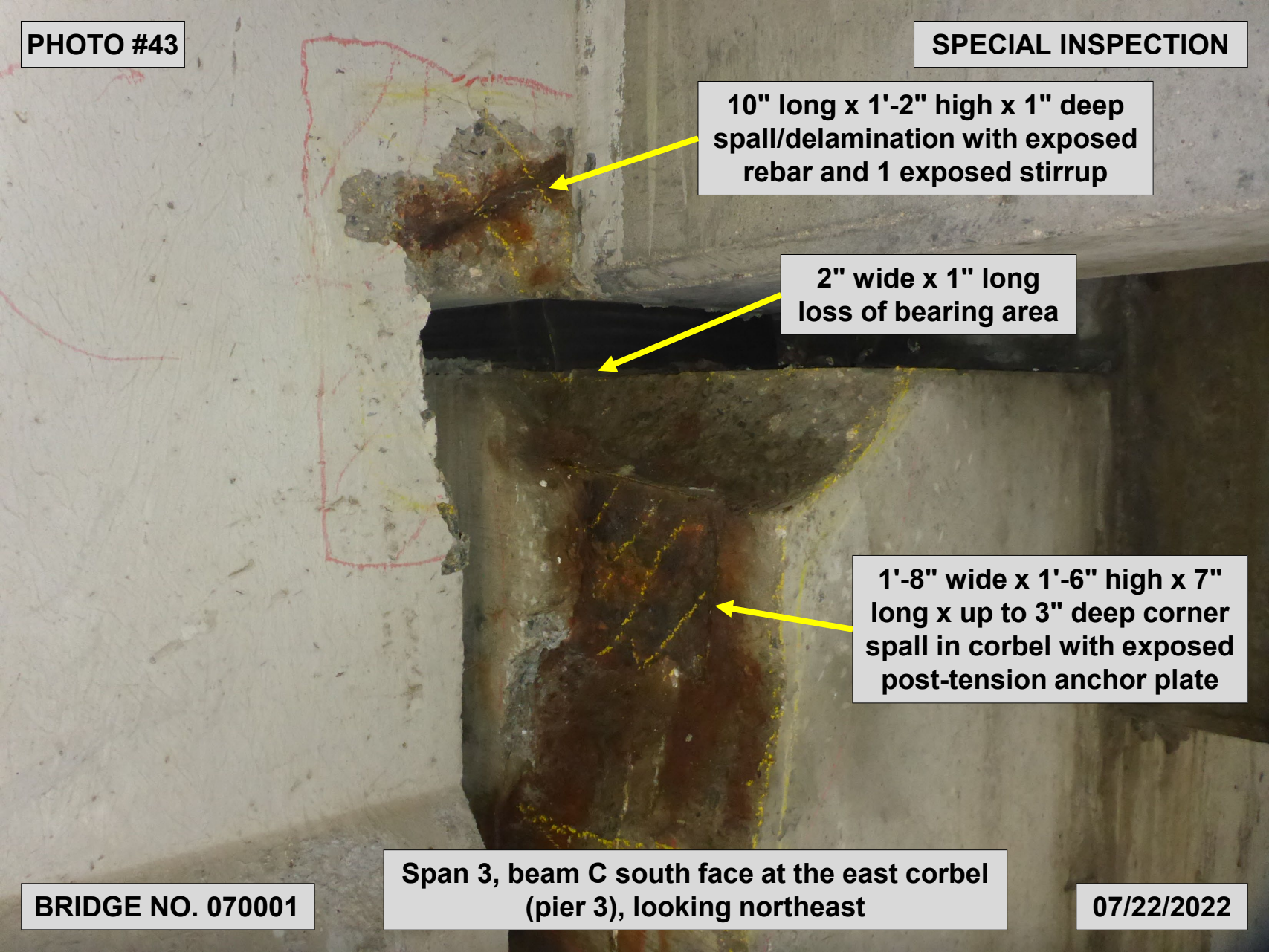

PHOTO #38
SPECIAL INSPECTION
2'-6" long x 5" high x 1/8" deep section on base of web
BRIDGE NO. 070001
Span 7, girder I north face at pier 7, looking south
07/22/2022


PHOTO #39
SPECIAL INSPECTION
9" long x 4" wide x 1'-10" high edge spall with exposed rebar
2'-0" long x 1'-0" high x 1'-0" wide x 3" deep spall with 4 exposed and 2 debonded strands
BRIDGE NO. 070001
Span 1, beam F south face at the east corbel (pier 1), looking north
07/22/2022


PHOTO #40
SPECIAL INSPECTION
1'-5" long hairline crack
5" long x 0.012" wide shear crack
BRIDGE NO. 070001
Span 2, beam E north face at the west corbel (pier 1), looking south
07/22/2022


PHOTO #41
SPECIAL INSPECTION
2'-8" long x 2'-0" high delamination spalled up to 3" deep with 1 exposed stirrup and full length x 1" deep loss of bearing area
1'-0" wide x 1'-2" high x 1" deep spall in corbel with exposed post-tension anchor plate
7" long x 1'-5" high x 4" wide edge spall with 3 exposed stirrups with up to 50% section loss
Span 2, beam F south face at the east corbel (pier 2), looking northeast
BRIDGE NO. 070001
07/22/2022


PHOTO #42
SPECIAL INSPECTION
Four hairline shear cracks up to 1'-5" long
6" long x 6" high x 1/2" deep spall in corbel
Span 3, beam E north face the west corbel (pier 2), looking south
BRIDGE NO. 070001
07/22/2022


PHOTO #43
SPECIAL INSPECTION
10" long x 1'-2" high x 1" deep spall/delamination with exposed rebar and 1 exposed stirrup
2" wide x 1" long loss of bearing area
1'-8" wide x 1'-6" high x 7" long x up to 3" deep corner spall in corbel with exposed post-tension anchor plate
BRIDGE NO. 070001
Span 3, beam C south face at the east corbel (pier 3), looking northeast
07/22/2022

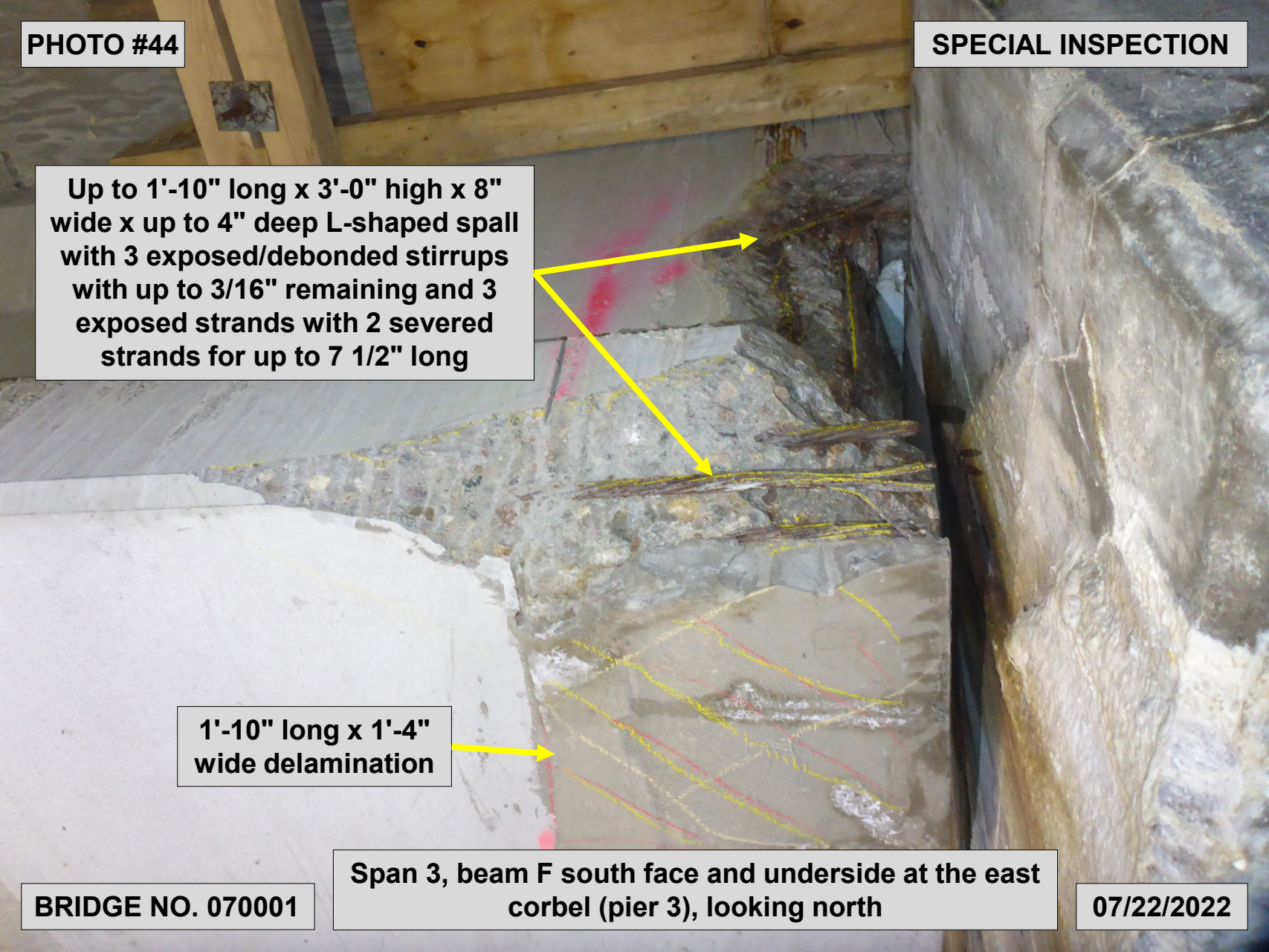

PHOTO #44
SPECIAL INSPECTION
Up to 1'-10" long x 3'-0" high x 8" wide x up to 4" deep L-shaped spall with 3 exposed/debonded stirrups with up to 3/16" remaining and 3 exposed strands with 2 severed strands for up to 7 1/2" long
1'-10" long x 1'-4" wide delamination
BRIDGE NO. 070001
Span 3, beam F south face and underside at the east corbel (pier 3), looking north
07/22/2022

PHOTO #45

SPECIAL INSPECTION

7" long x 4'-6" high delamination with vertical hairline crack

9'-0" high x 0.03" wide vertical crack

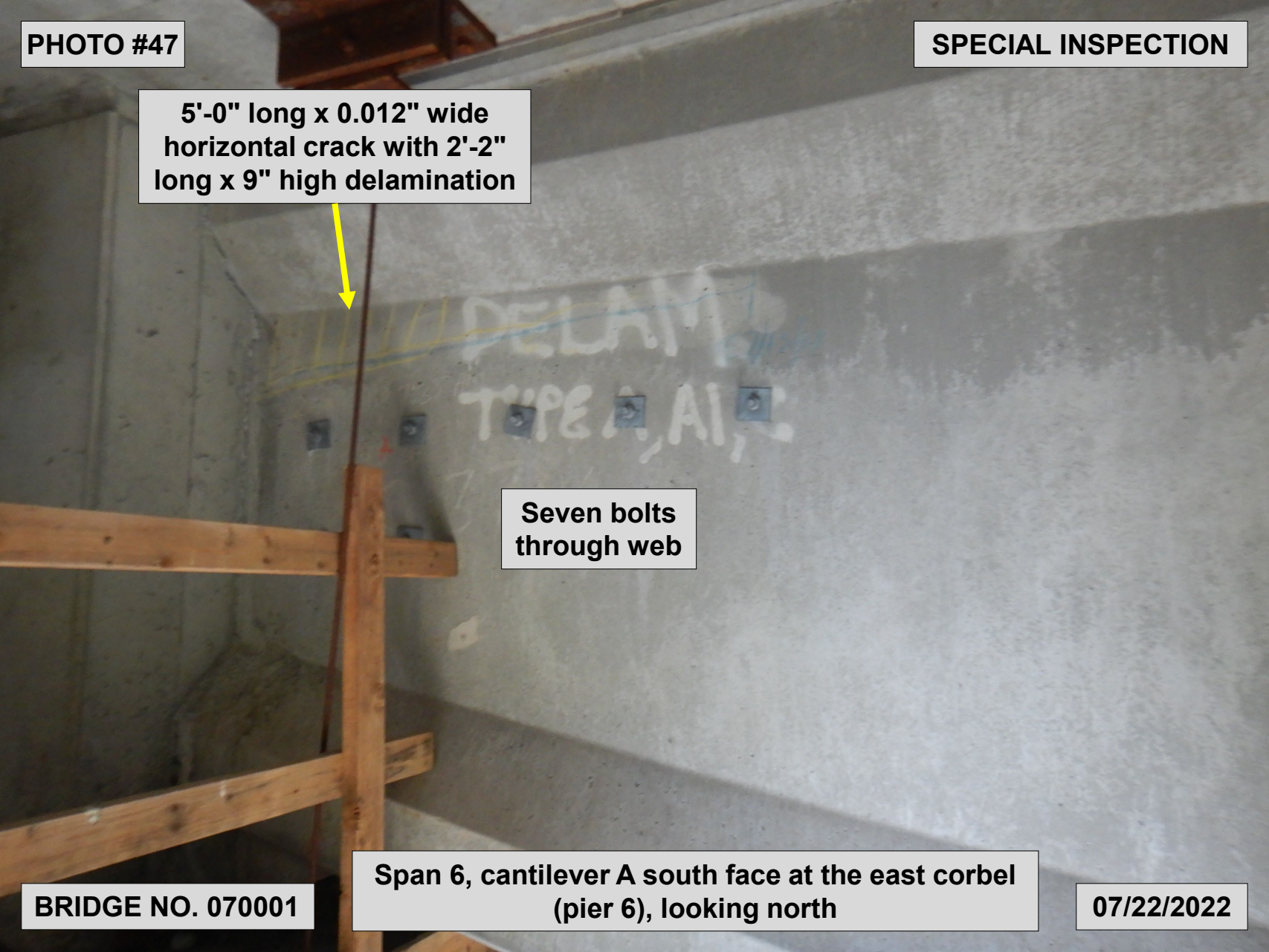


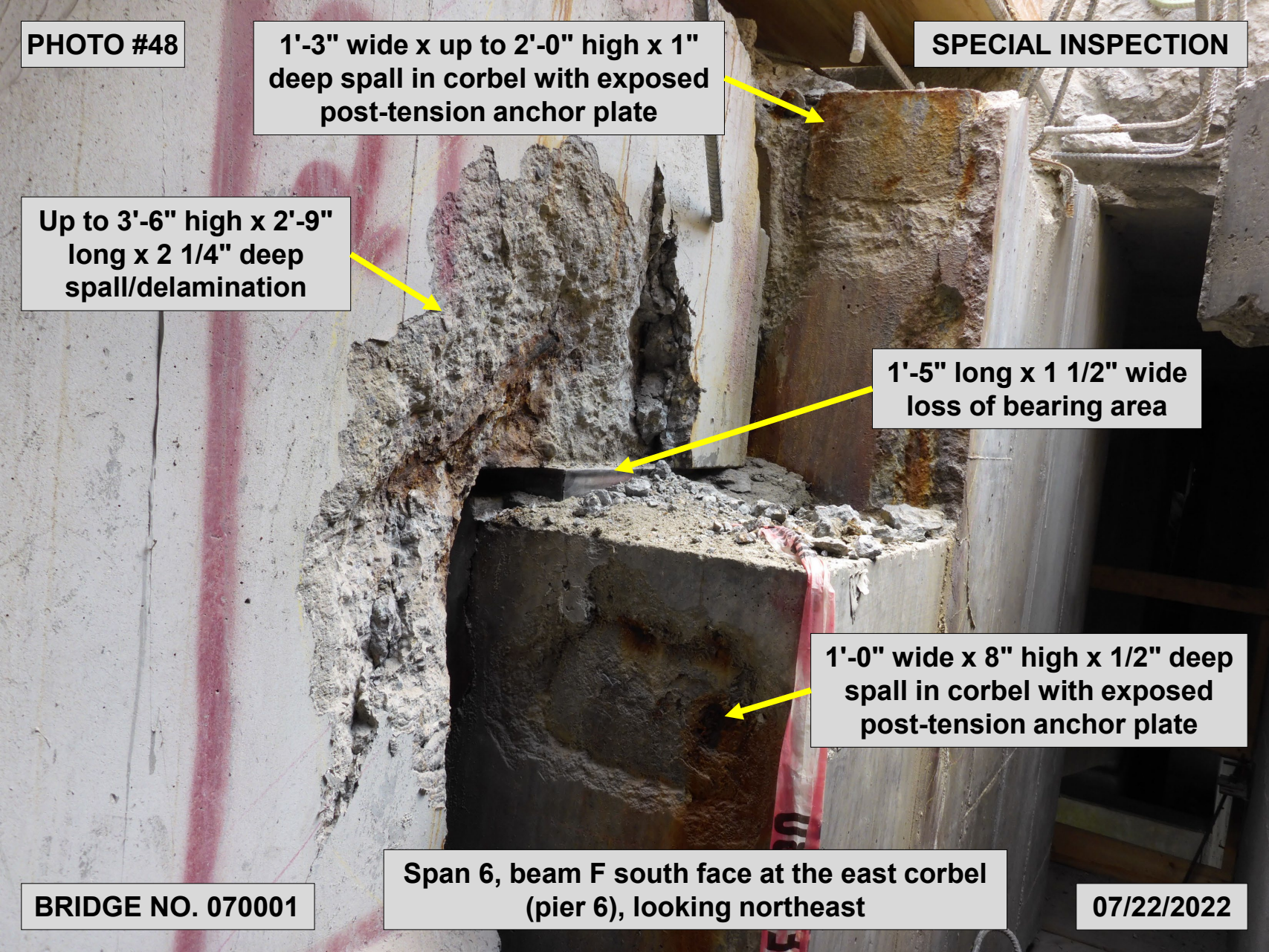
BRIDGE NO. 070001

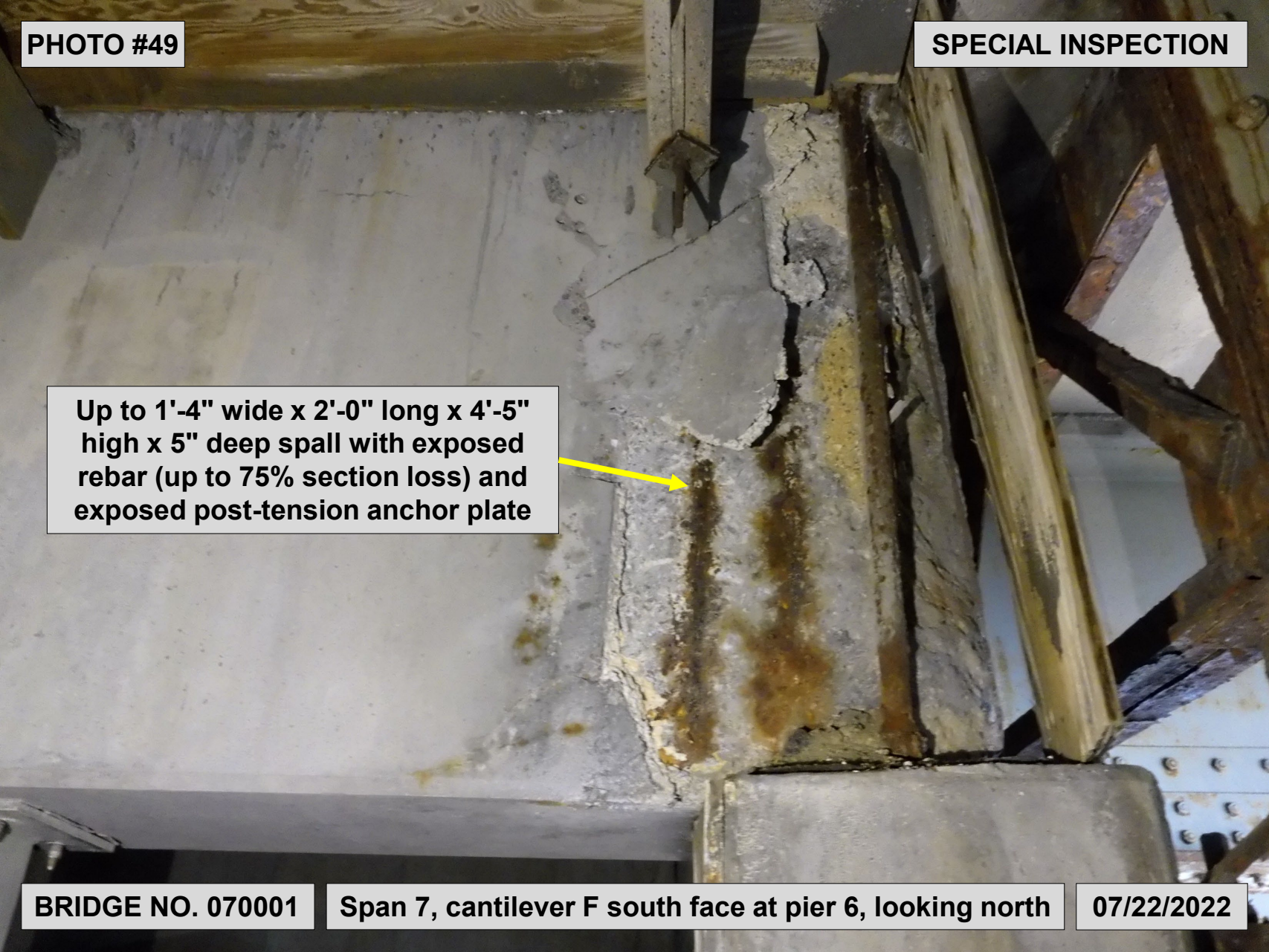
Span 5, cantilever F north face at pier 4, looking south

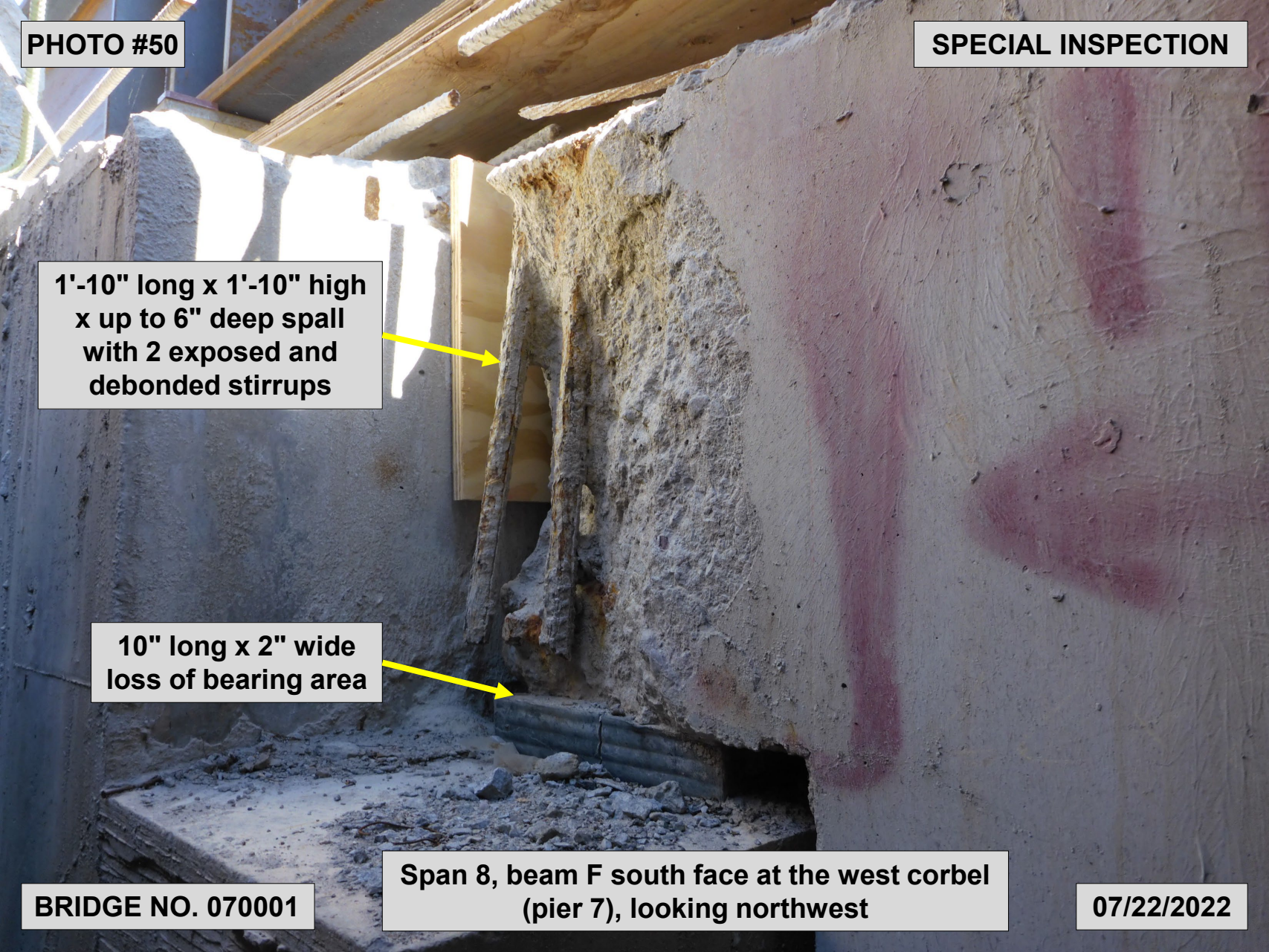
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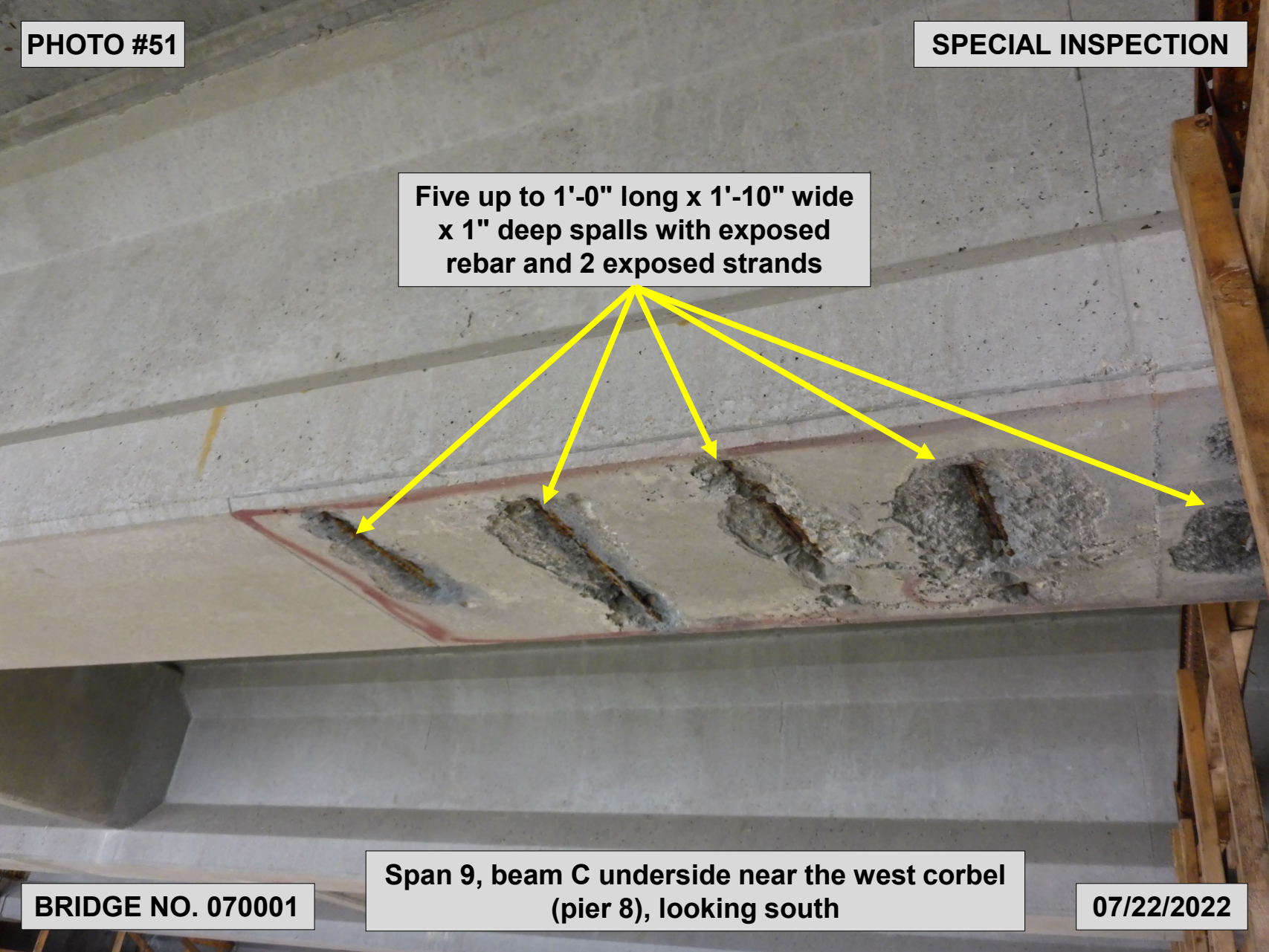

PHOTO #46
SPECIAL INSPECTION
Post-tension anchor block with 1'-6" wide x 9" high x 3" deep spall and exposed post-tension anchor plate
BRIDGE NO. 070001
Span 6, cantilever AA underside at pier 5, looking southwest
07/22/2022

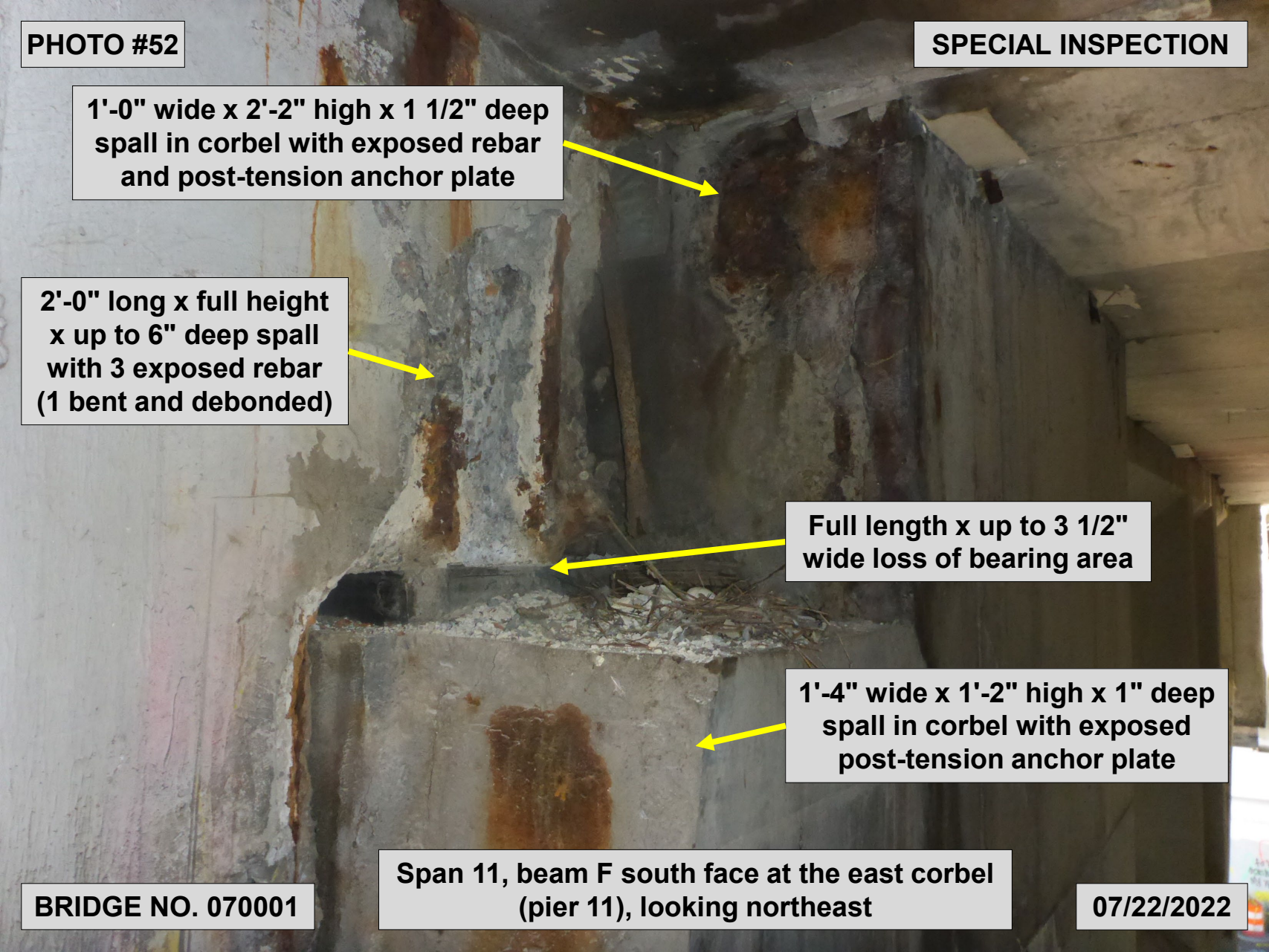

PHOTO #47
SPECIAL INSPECTION
5'-0" long x 0.012" wide horizontal crack with 2'-2" long x 9" high delamination
Seven bolts through web
BRIDGE NO. 070001
Span 6, cantilever A south face at the east corbel (pier 6), looking north
07/22/2022

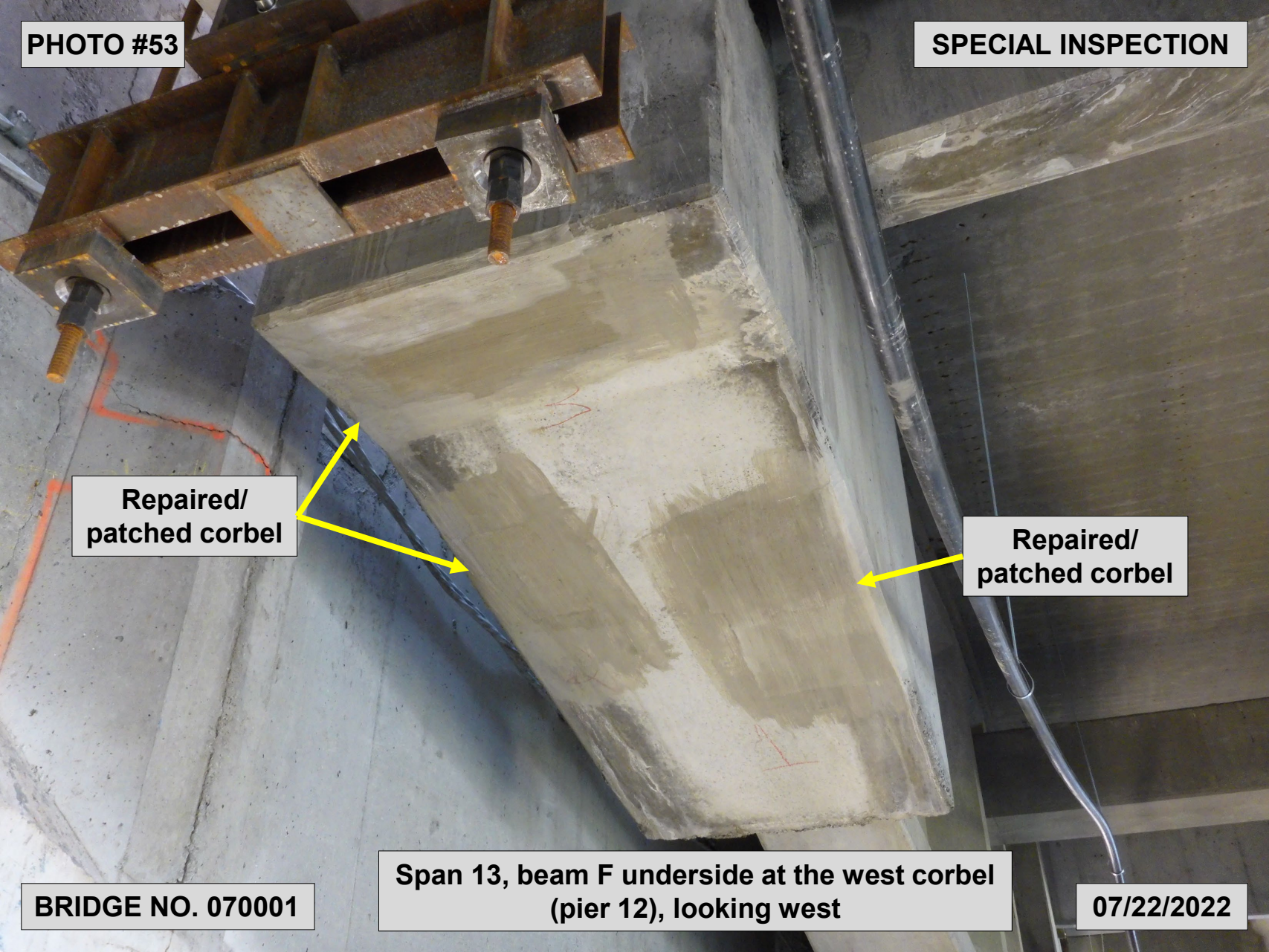

PHOTO #48
1'-3" wide x up to 2'-0" high x 1" deep spall in corbel with exposed post-tension anchor plate
SPECIAL INSPECTION
Up to 3'-6" high x 2'-9" long x 2 1/4" deep spall/delamination
1'-5" long x 1 1/2" wide loss of bearing area
1'-0" wide x 8" high x 1/2" deep spall in corbel with exposed post-tension anchor plate
BRIDGE NO. 070001
Span 6, beam F south face at the east corbel (pier 6), looking northeast
07/22/2022

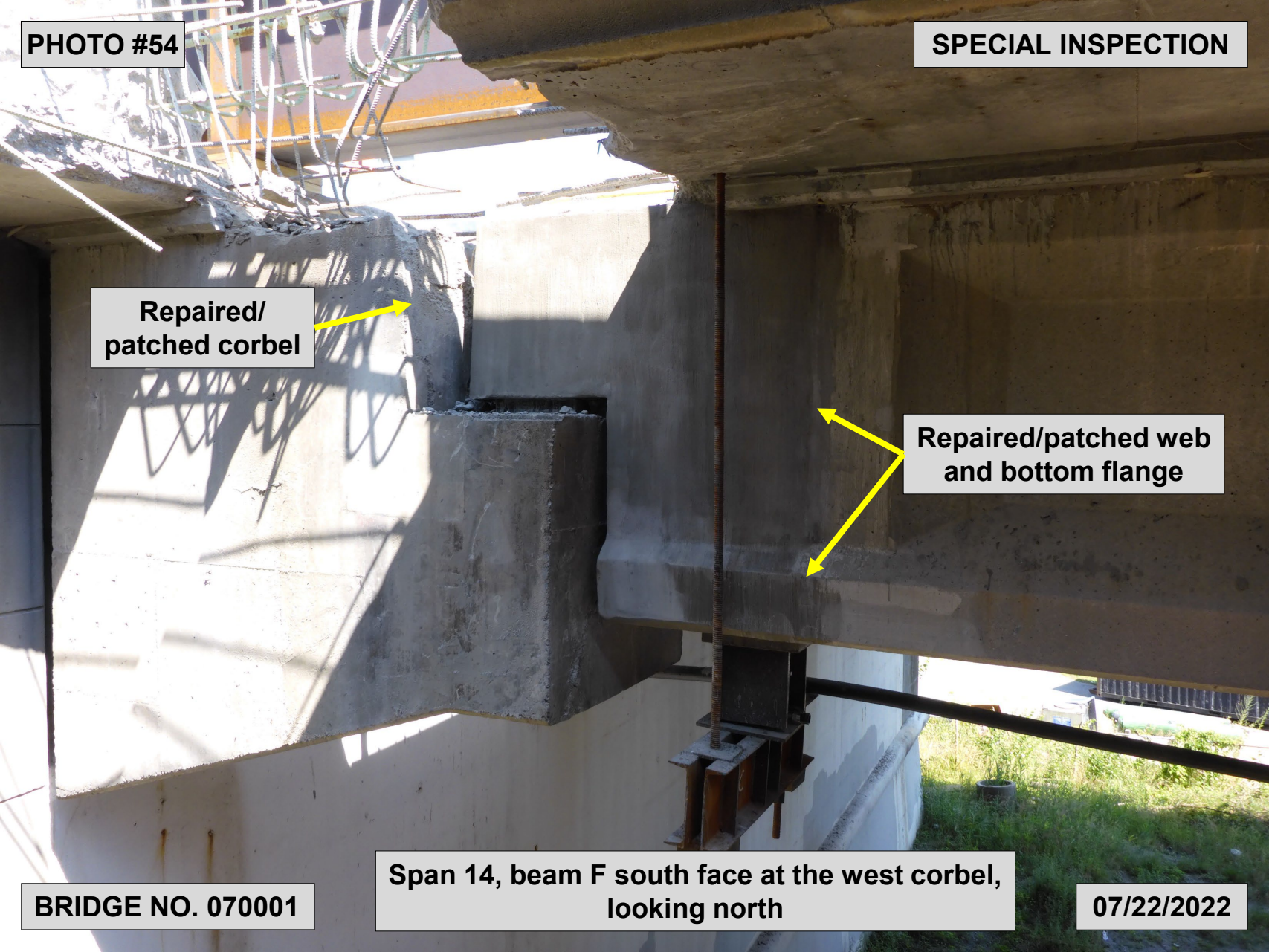

PHOTO #49
SPECIAL INSPECTION
Up to 1'-4" wide x 2'-0" long x 4'-5" high x 5" deep spall with exposed rebar (up to 75% section loss) and exposed post-tension anchor plate
BRIDGE NO. 070001
Span 7, cantilever F south face at pier 6, looking north
07/22/2022


PHOTO #50
SPECIAL INSPECTION
1'-10" long x 1'-10" high x up to 6" deep spall with 2 exposed and debonded stirrups
10" long x 2" wide loss of bearing area
Span 8, beam F south face at the west corbel (pier 7), looking northwest
BRIDGE NO. 070001
07/22/2022


PHOTO #51
SPECIAL INSPECTION
Five up to 1'-0" long x 1'-10" wide x 1" deep spalls with exposed rebar and 2 exposed strands
BRIDGE NO. 070001
Span 9, beam C underside near the west corbel (pier 8), looking south
07/22/2022


PHOTO #52
SPECIAL INSPECTION
1'-0" wide x 2'-2" high x 1 1/2" deep spall in corbel with exposed rebar and post-tension anchor plate
2'-0" long x full height x up to 6" deep spall with 3 exposed rebar (1 bent and debonded)
Full length x up to 3 1/2" wide loss of bearing area
1'-4" wide x 1'-2" high x 1" deep spall in corbel with exposed post-tension anchor plate
BRIDGE NO. 070001
Span 11, beam F south face at the east corbel (pier 11), looking northeast
07/22/2022


PHOTO #53
SPECIAL INSPECTION
Repaired/
patched corbel
Repaired/
patched corbel
BRIDGE NO. 070001
Span 13, beam F underside at the west corbel
(pier 12), looking west
07/22/2022


PHOTO #54
SPECIAL INSPECTION
Repaired/
patched corbel
Repaired/patched web
and bottom flange
Span 14, beam F south face at the west corbel,
looking north
BRIDGE NO. 070001
07/22/2022

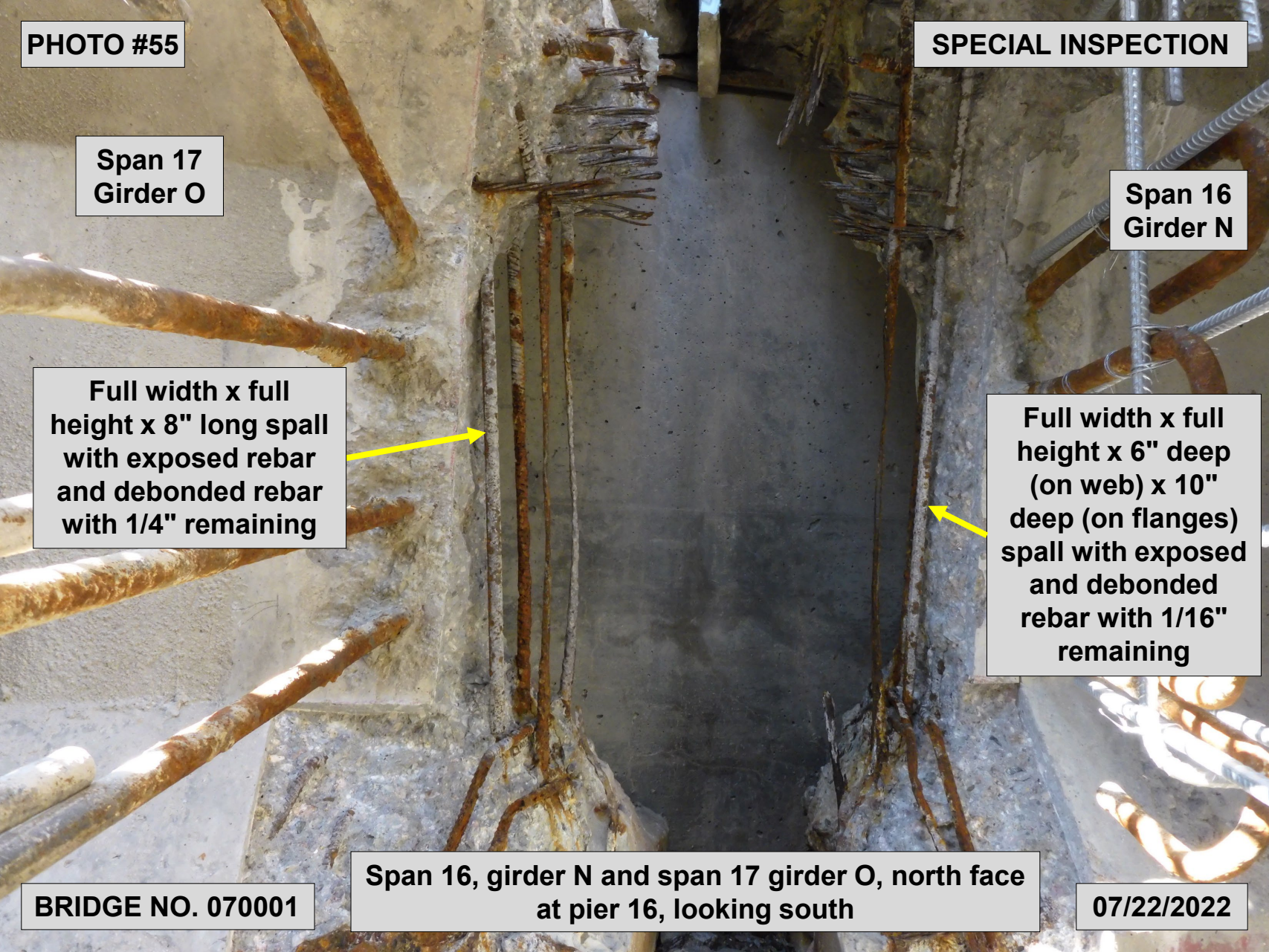

PHOTO #55
SPECIAL INSPECTION
Span 17
Girder O
Span 16
Girder N
Full width x full height x 8" long spall with exposed rebar and debonded rebar with 1/4" remaining
Full width x full height x 6" deep (on web) x 10" deep (on flanges) spall with exposed and debonded rebar with 1/16" remaining
BRIDGE NO. 070001
Span 16, girder N and span 17 girder O, north face at pier 16, looking south
07/22/2022


PHOTO #56
SPECIAL INSPECTION
3'-0" long x 1'-10" wide x 2 1/2" deep cut-out with 3 broken and 1 debonded strand and 1 broken stirrup
BRIDGE NO. 070001
Span 17, girder A underside at pier 16, looking west
07/22/2022

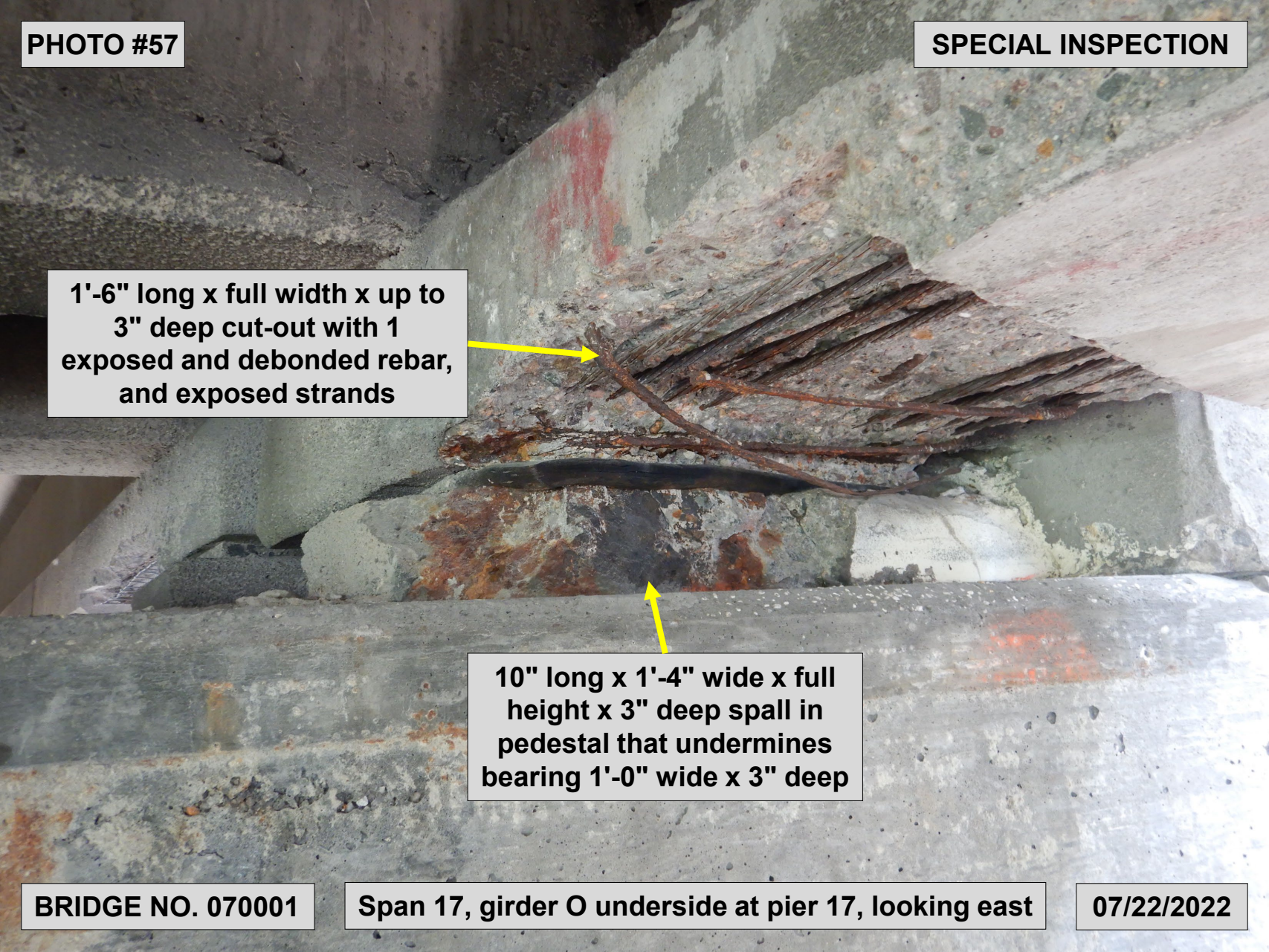
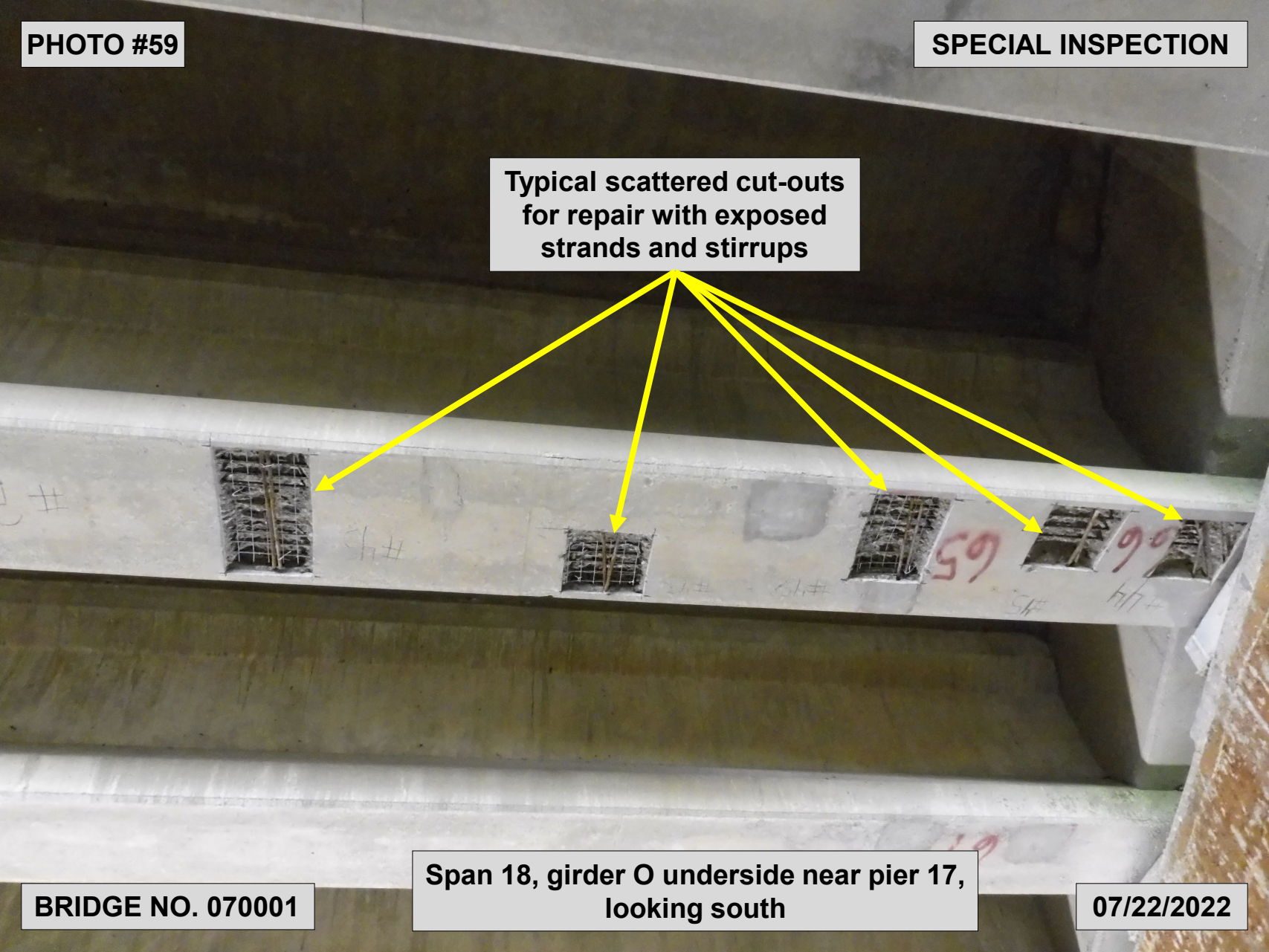
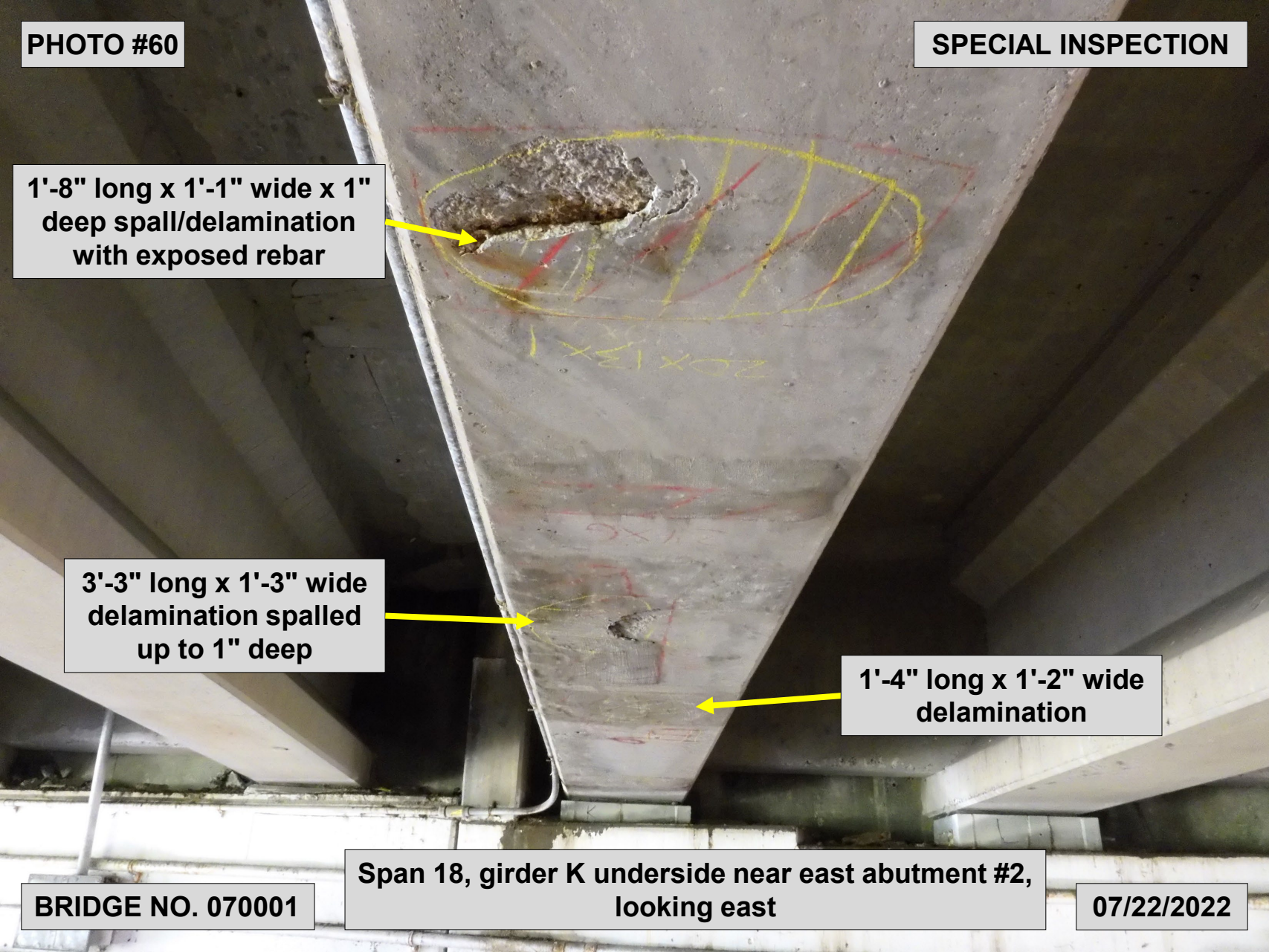
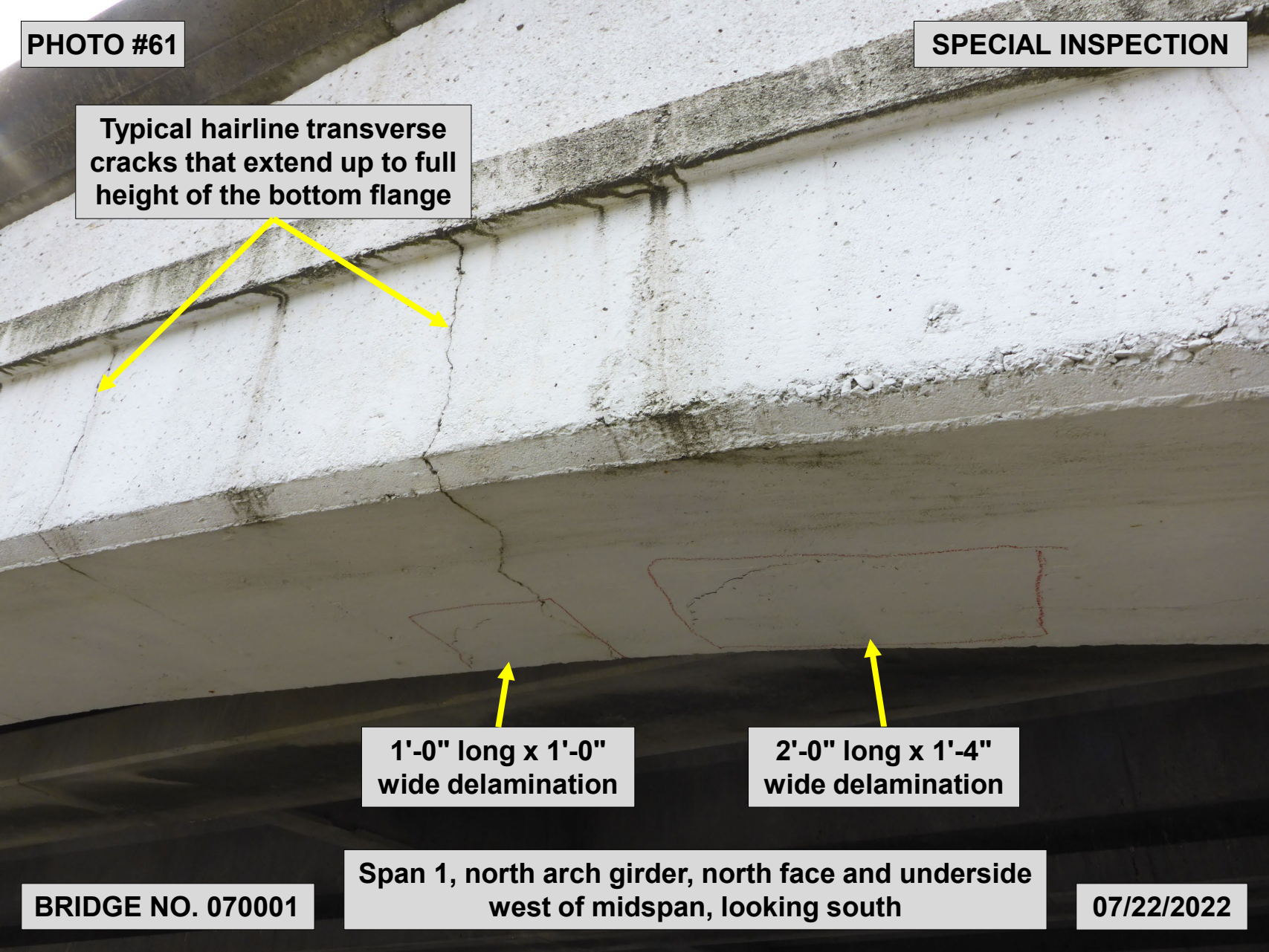
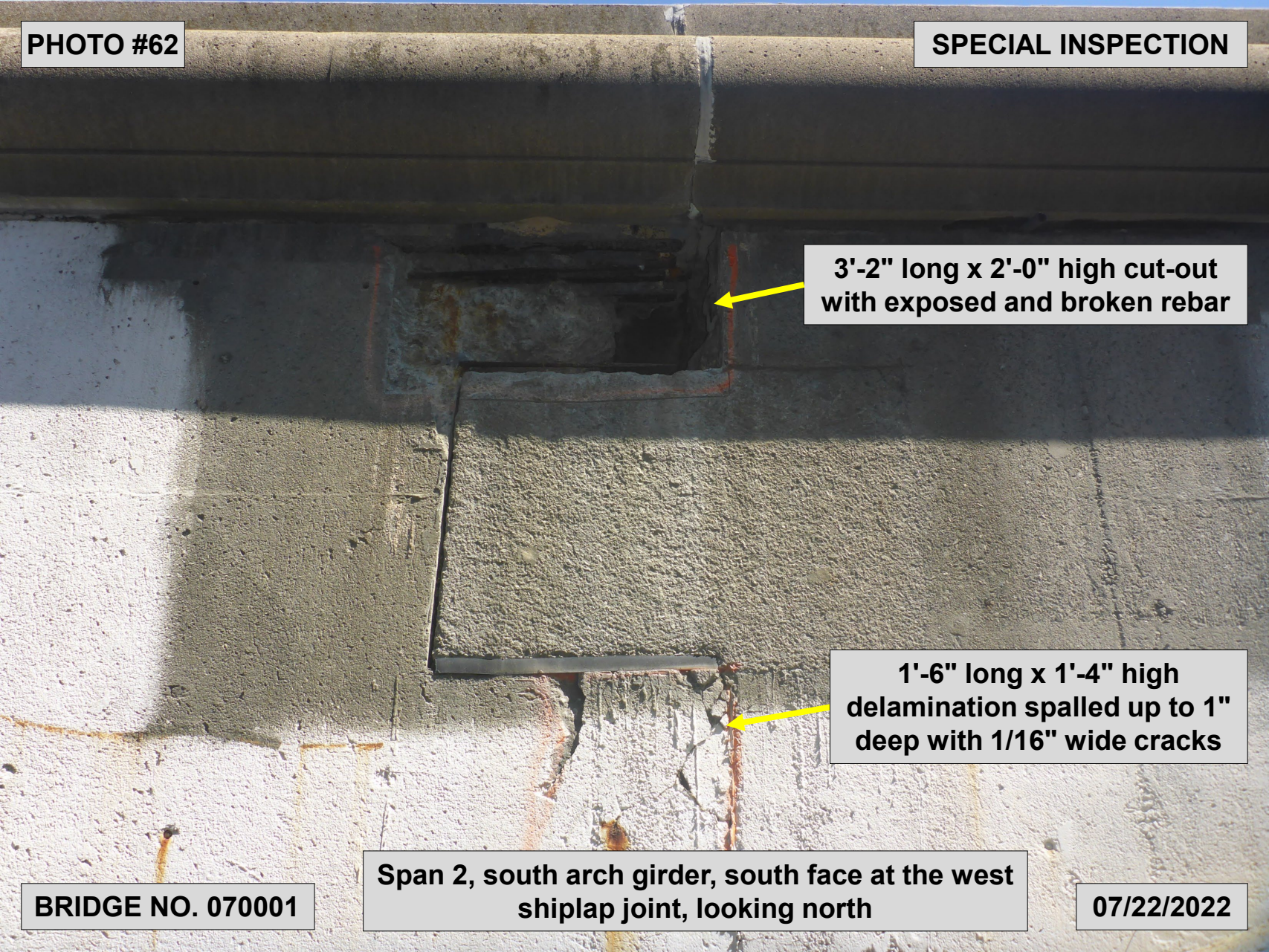

PHOTO #57
SPECIAL INSPECTION
1'-6" long x full width x up to 3" deep cut-out with 1 exposed and debonded rebar, and exposed strands
10" long x 1'-4" wide x full height x 3" deep spall in pedestal that undermines bearing 1'-0" wide x 3" deep
BRIDGE NO. 070001
Span 17, girder O underside at pier 17, looking east
07/22/2022

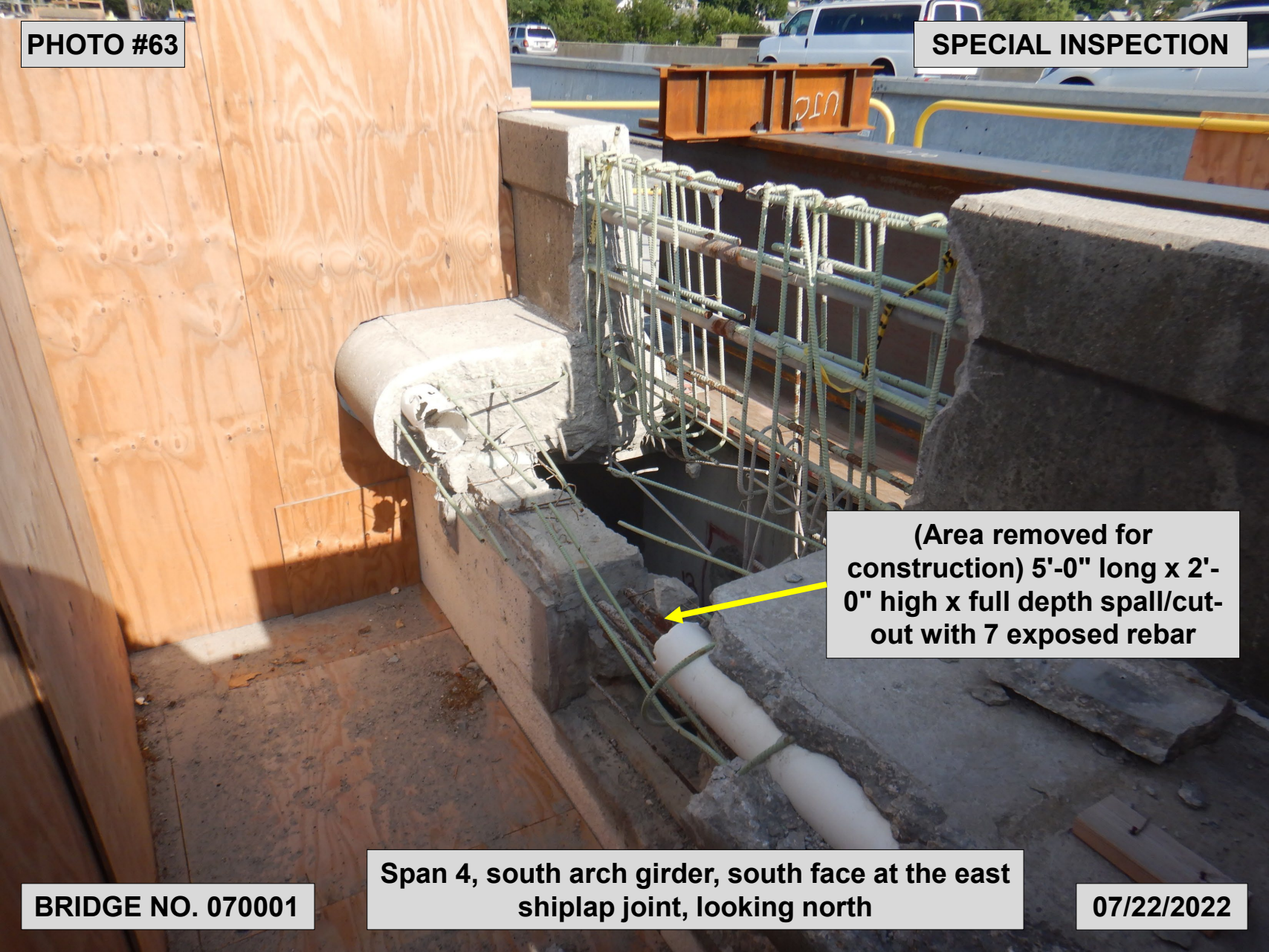

PHOTO #58
SPECIAL INSPECTION
2'-0" long x full width x 3" deep cut-out with 6 broken and 2 debonded strands
BRIDGE NO. 070001
Span 18, girder G underside at pier 17, looking west
07/22/2022

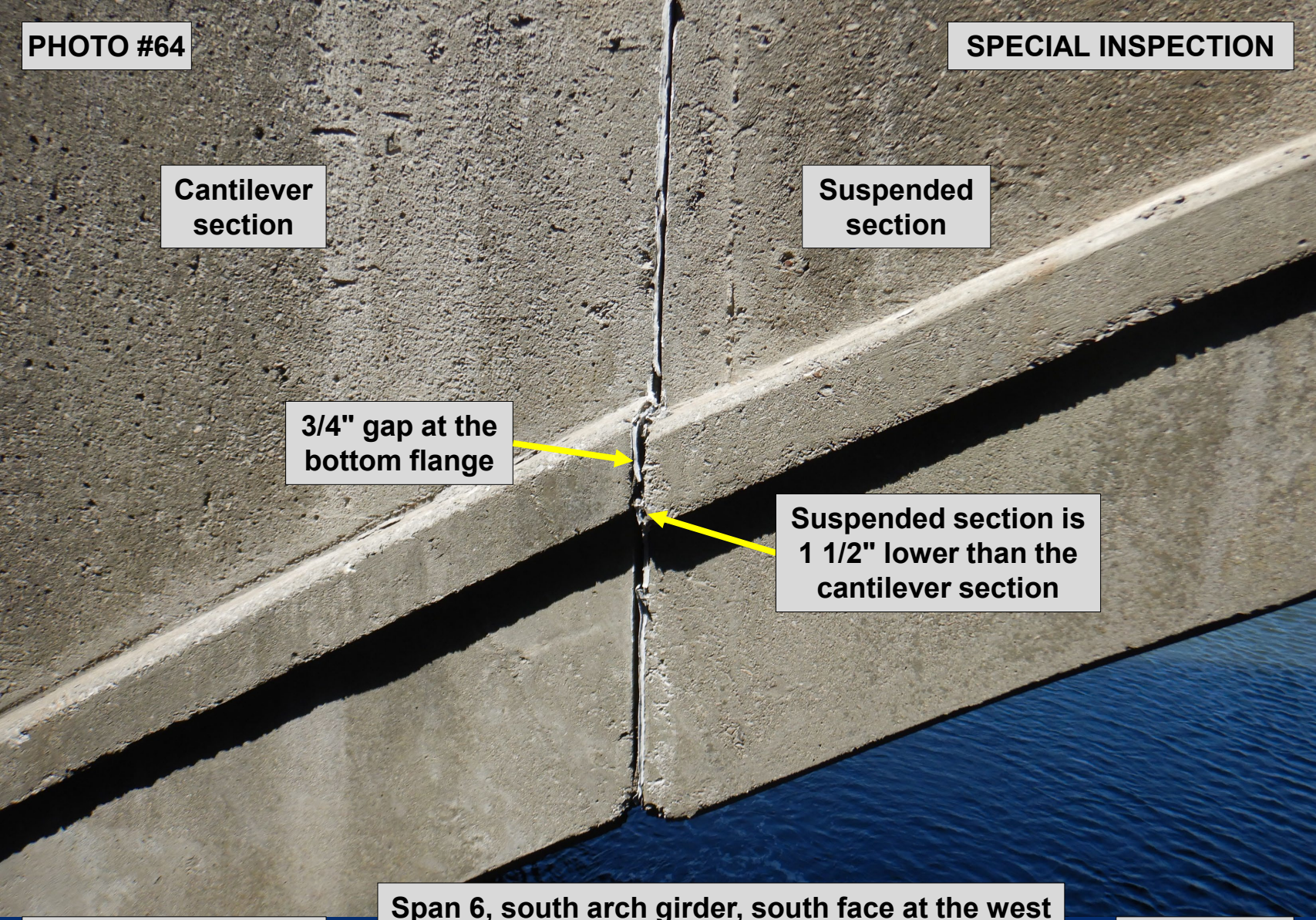

PHOTO #59
SPECIAL INSPECTION
Typical scattered cut-outs for repair with exposed strands and stirrups
BRIDGE NO. 070001
Span 18, girder O underside near pier 17, looking south
07/22/2022

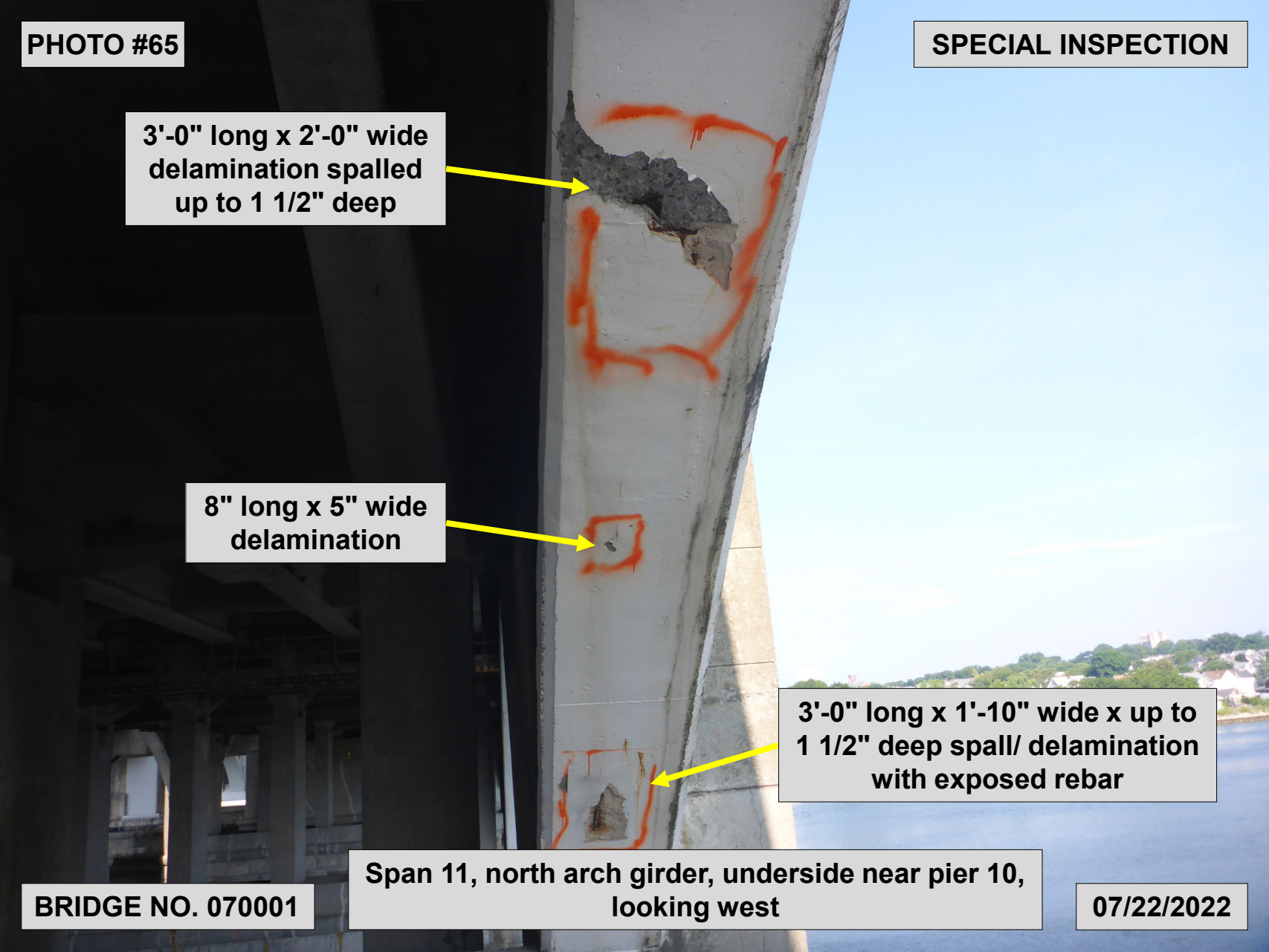

PHOTO #60
SPECIAL INSPECTION
1'-8" long x 1'-1" wide x 1" deep spall/delamination with exposed rebar
3'-3" long x 1'-3" wide delamination spalled up to 1" deep
1'-4" long x 1'-2" wide delamination
BRIDGE NO. 070001
Span 18, girder K underside near east abutment #2, looking east
07/22/2022


PHOTO #61
SPECIAL INSPECTION
Typical hairline transverse cracks that extend up to full height of the bottom flange
1'-0" long x 1'-0" wide delamination
2'-0" long x 1'-4" wide delamination
BRIDGE NO. 070001
Span 1, north arch girder, north face and underside west of midspan, looking south
07/22/2022


PHOTO #62
SPECIAL INSPECTION
3'-2" long x 2'-0" high cut-out with exposed and broken rebar
1'-6" long x 1'-4" high delamination spalled up to 1" deep with 1/16" wide cracks
BRIDGE NO. 070001
Span 2, south arch girder, south face at the west shiplap joint, looking north
07/22/2022


PHOTO #63
SPECIAL INSPECTION
(Area removed for construction) 5'-0" long x 2'-0" high x full depth spall/cut-out with 7 exposed rebar
BRIDGE NO. 070001
Span 4, south arch girder, south face at the east shiplap joint, looking north
07/22/2022


PHOTO #64
SPECIAL INSPECTION
Cantilever section
Suspended section
3/4" gap at the bottom flange
Suspended section is 1 1/2" lower than the cantilever section
BRIDGE NO. 070001
Span 6, south arch girder, south face at the west shiplap joint, looking north
07/22/2022


PHOTO #65
SPECIAL INSPECTION
3'-0" long x 2'-0" wide delamination spalled up to 1 1/2" deep
8" long x 5" wide delamination
3'-0" long x 1'-10" wide x up to 1 1/2" deep spall/ delamination with exposed rebar
BRIDGE NO. 070001
Span 11, north arch girder, underside near pier 10, looking west
07/22/2022

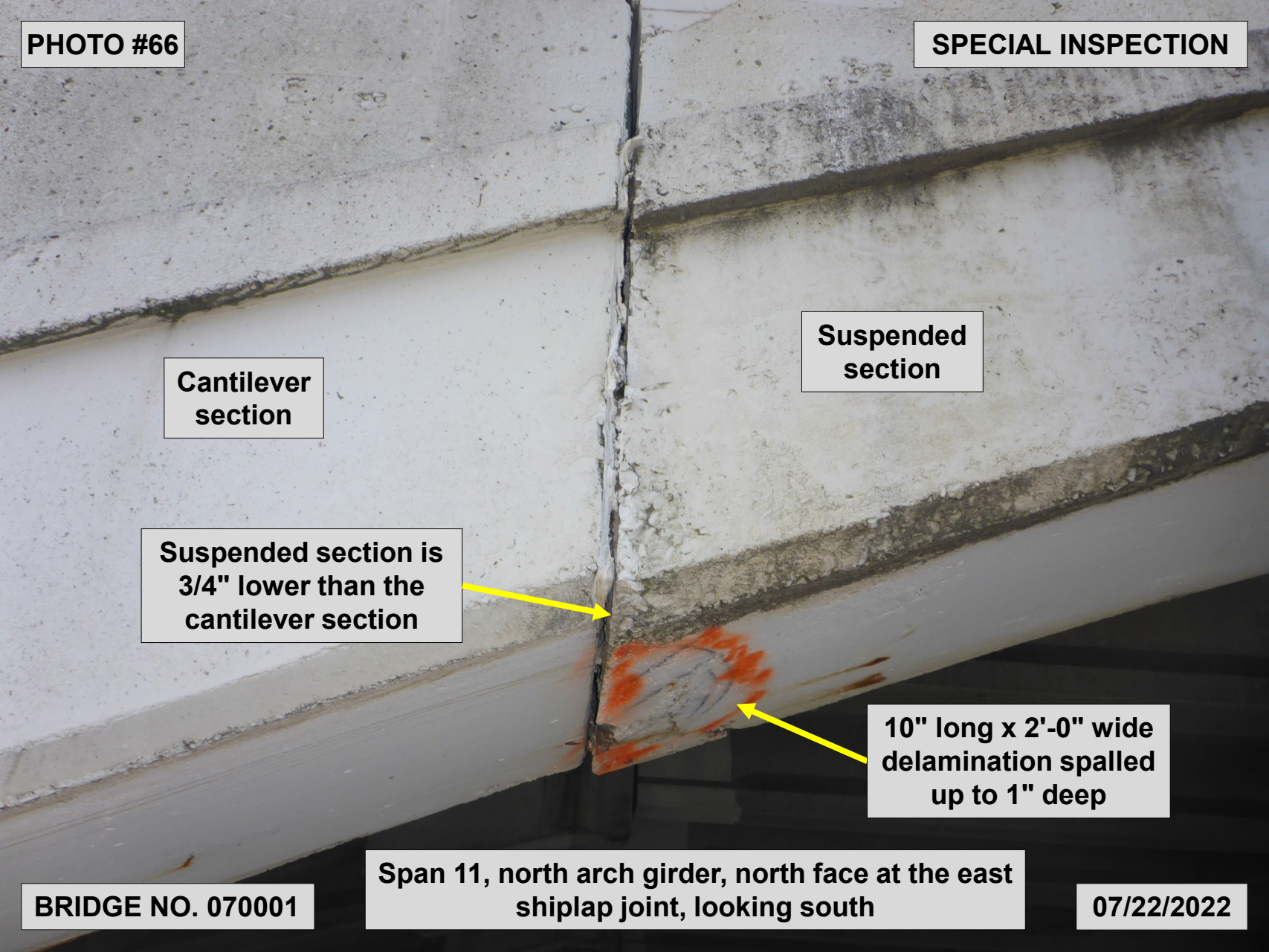
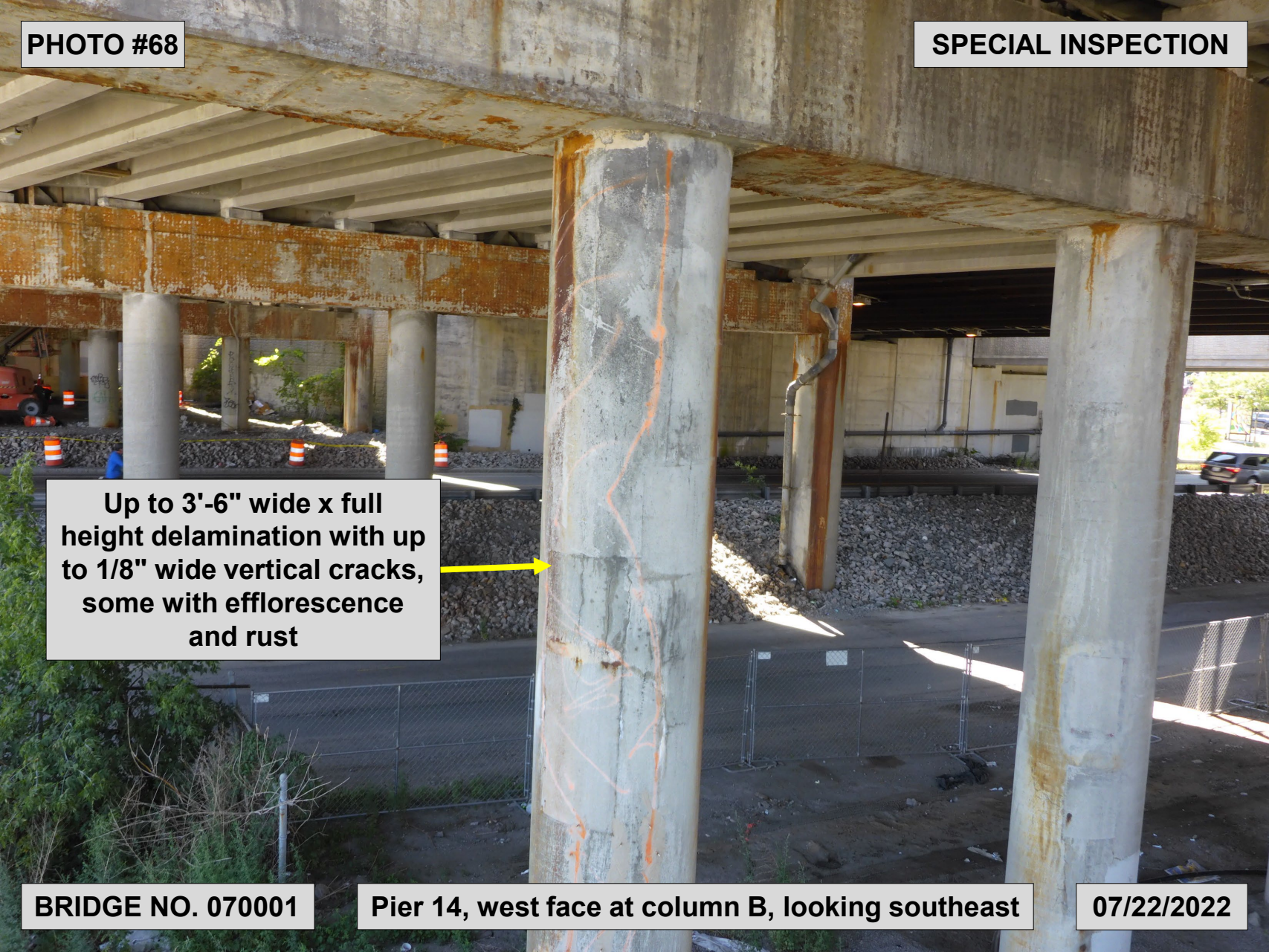
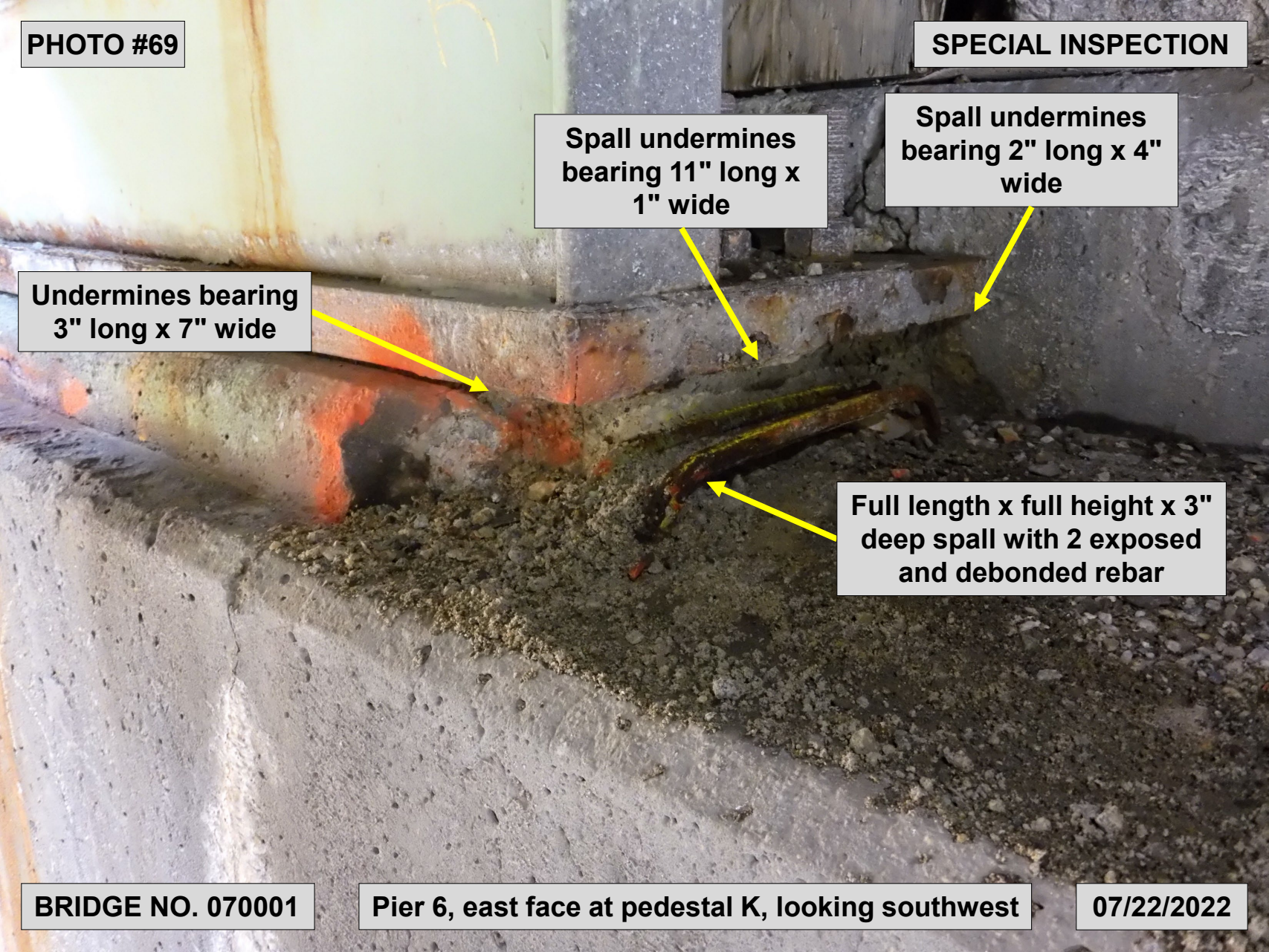
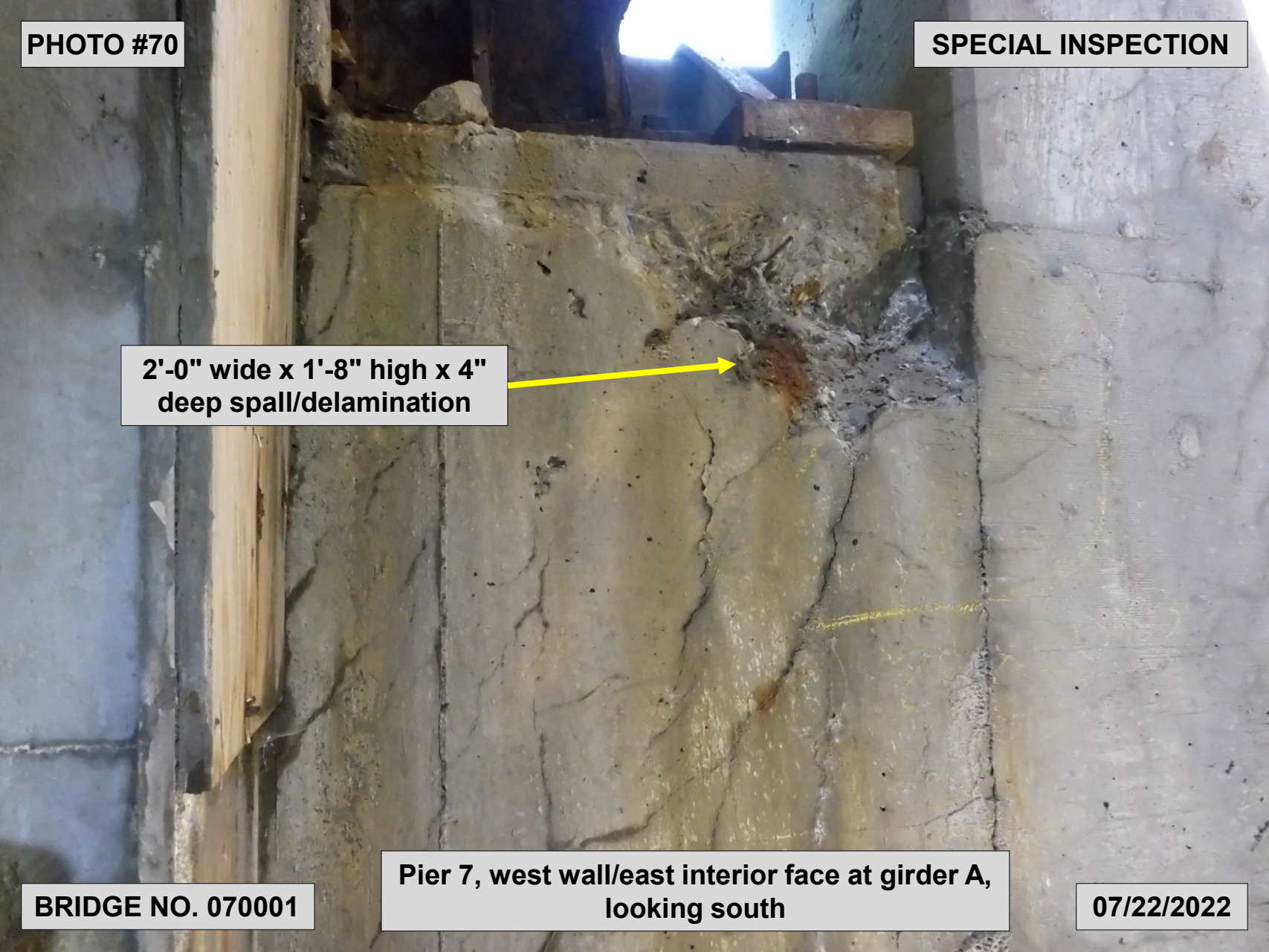
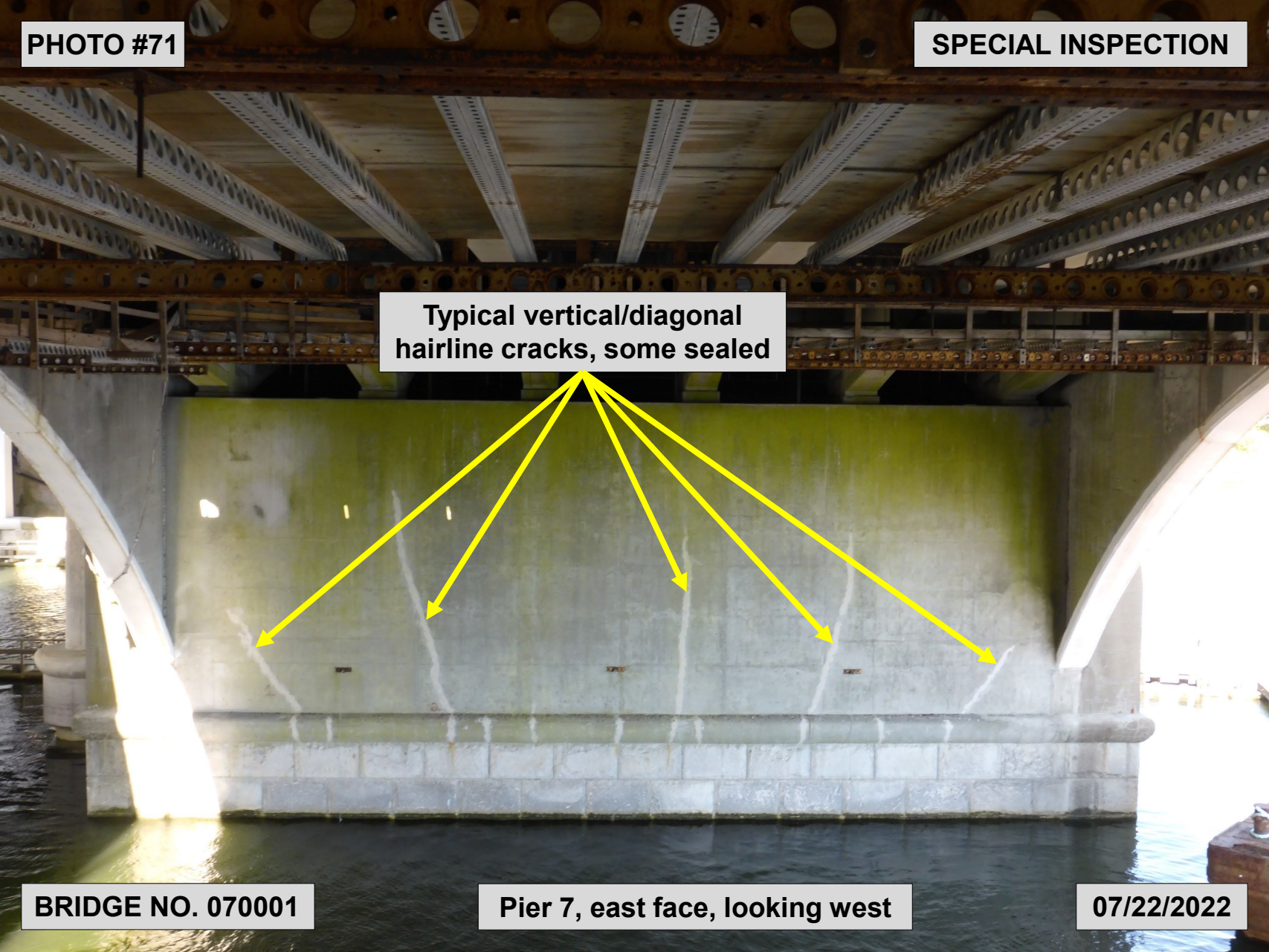

PHOTO #66
SPECIAL INSPECTION
Cantilever section
Suspended section
Suspended section is 3/4" lower than the cantilever section
10" long x 2'-0" wide delamination spalled up to 1" deep
BRIDGE NO. 070001
Span 11, north arch girder, north face at the east shiplap joint, looking south
07/22/2022

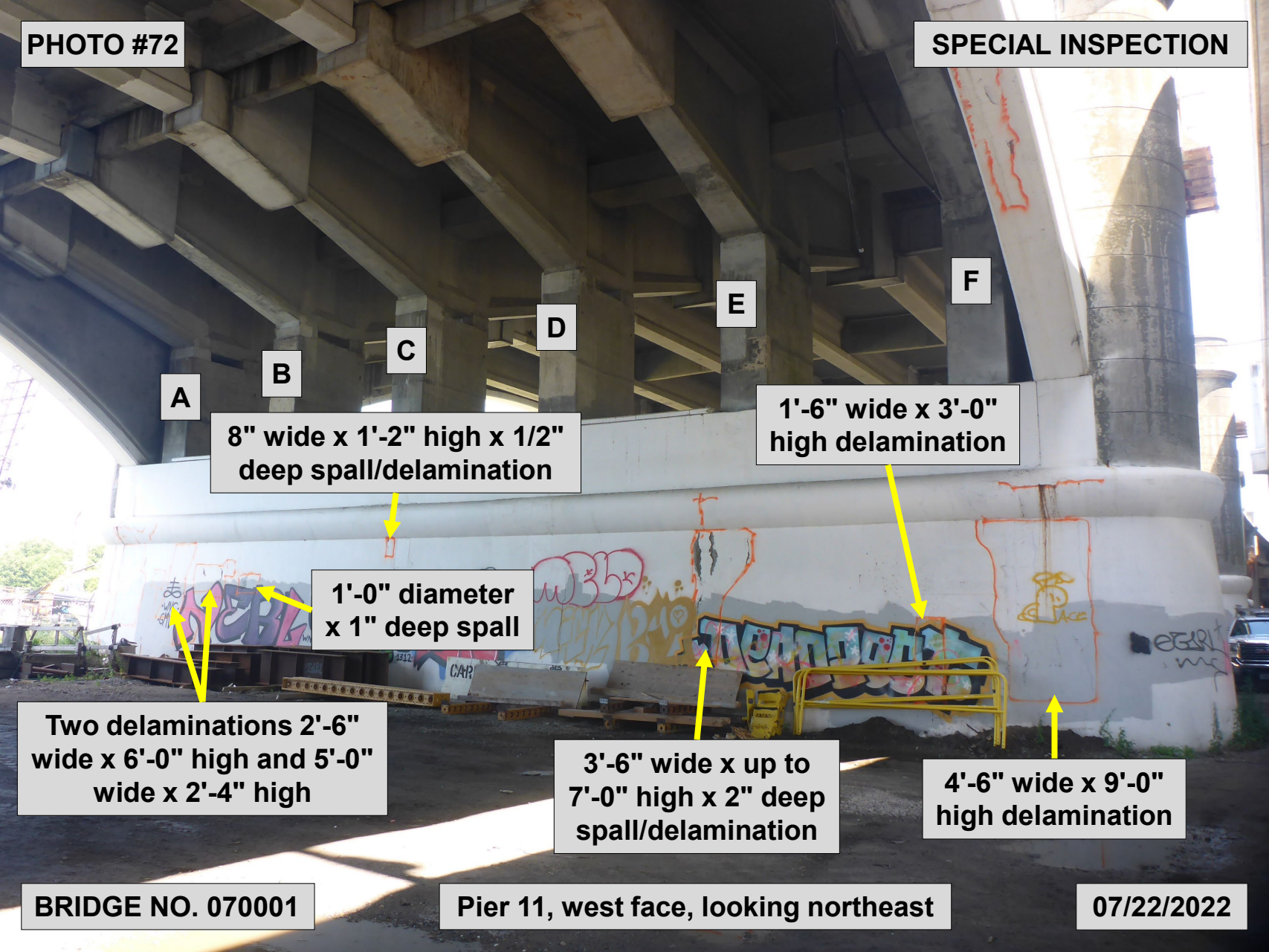

PHOTO #67
SPECIAL INSPECTION
Typical up to full width x full height x 2" deep spall/ delamination in pedestal with exposed steel bearing plate
BRIDGE NO. 070001
Pier 8, west face at column D, looking southeast
07/22/2022


PHOTO #68
SPECIAL INSPECTION
Up to 3'-6" wide x full height delamination with up to 1/8" wide vertical cracks, some with efflorescence and rust
BRIDGE NO. 070001
Pier 14, west face at column B, looking southeast
07/22/2022


PHOTO #69
SPECIAL INSPECTION
Spall undermines bearing 11" long x 1" wide
Spall undermines bearing 2" long x 4" wide
Undermines bearing 3" long x 7" wide
Full length x full height x 3" deep spall with 2 exposed and debonded rebar
BRIDGE NO. 070001
Pier 6, east face at pedestal K, looking southwest
07/22/2022


PHOTO #70
SPECIAL INSPECTION
2'-0" wide x 1'-8" high x 4" deep spall/delamination
BRIDGE NO. 070001
Pier 7, west wall/east interior face at girder A, looking south
07/22/2022


PHOTO #71
SPECIAL INSPECTION
Typical vertical/diagonal hairline cracks, some sealed
BRIDGE NO. 070001
Pier 7, east face, looking west
07/22/2022


PHOTO #72
SPECIAL INSPECTION
A
B
C
D
E
F
8" wide x 1'-2" high x 1/2" deep spall/delamination
1'-6" wide x 3'-0" high delamination
1'-0" diameter x 1" deep spall
Two delaminations 2'-6" wide x 6'-0" high and 5'-0" wide x 2'-4" high
3'-6" wide x up to 7'-0" high x 2" deep spall/delamination
4'-6" wide x 9'-0" high delamination
BRIDGE NO. 070001
Pier 11, west face, looking northeast
07/22/2022

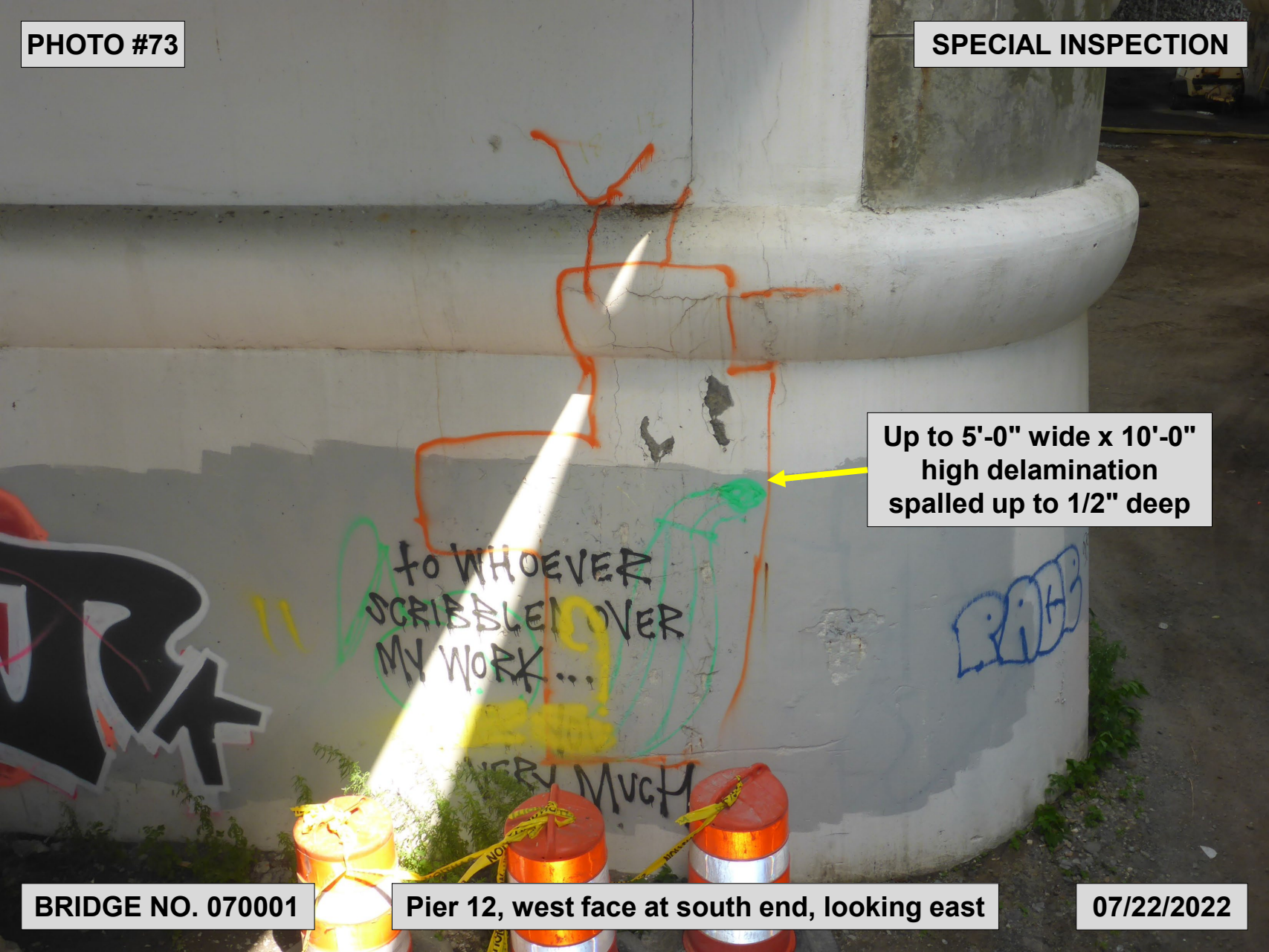
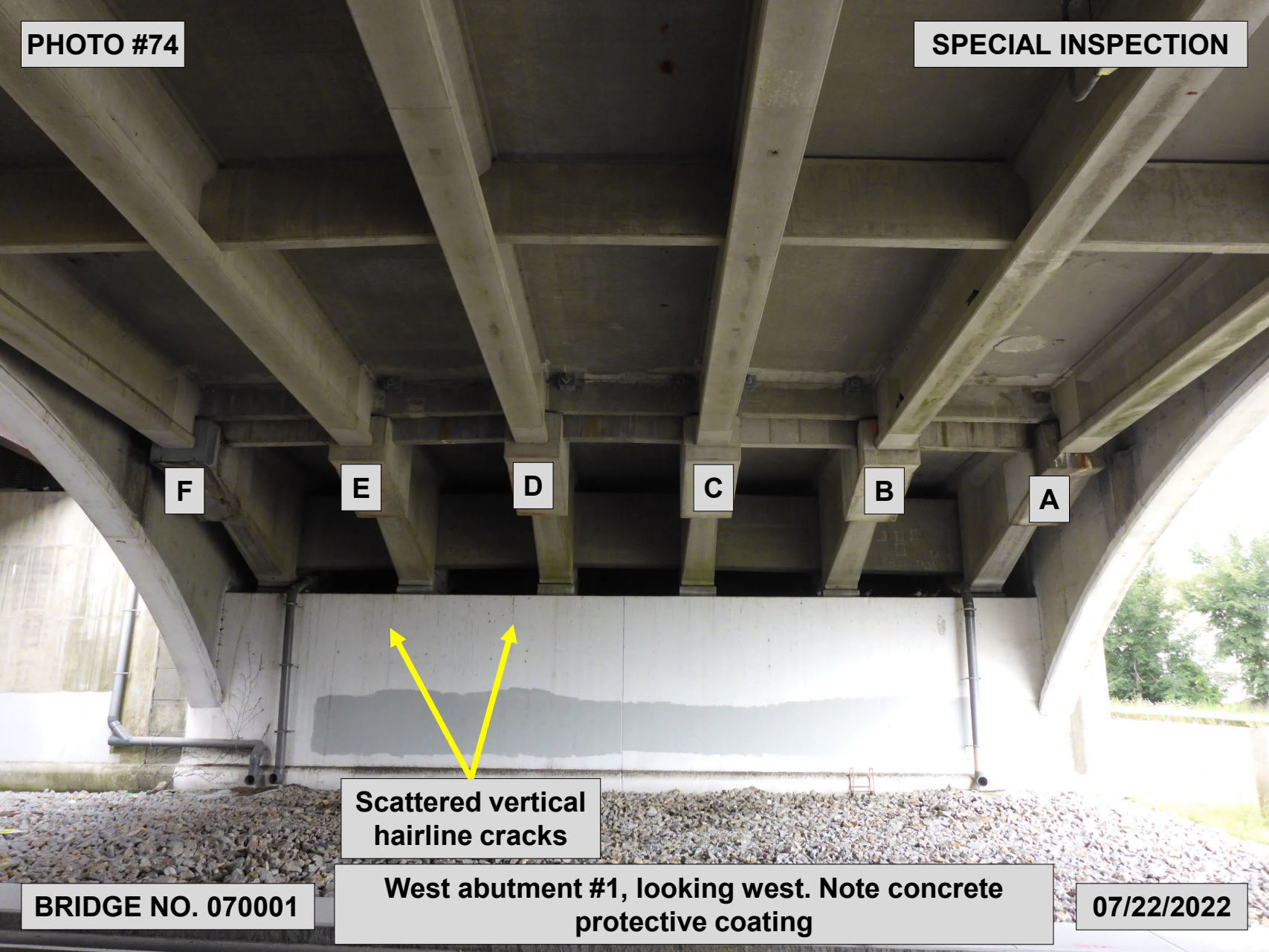

PHOTO #73
SPECIAL INSPECTION
Up to 5'-0" wide x 10'-0" high delamination spalled up to 1/2" deep
BRIDGE NO. 070001
Pier 12, west face at south end, looking east
07/22/2022

PHOTO #74

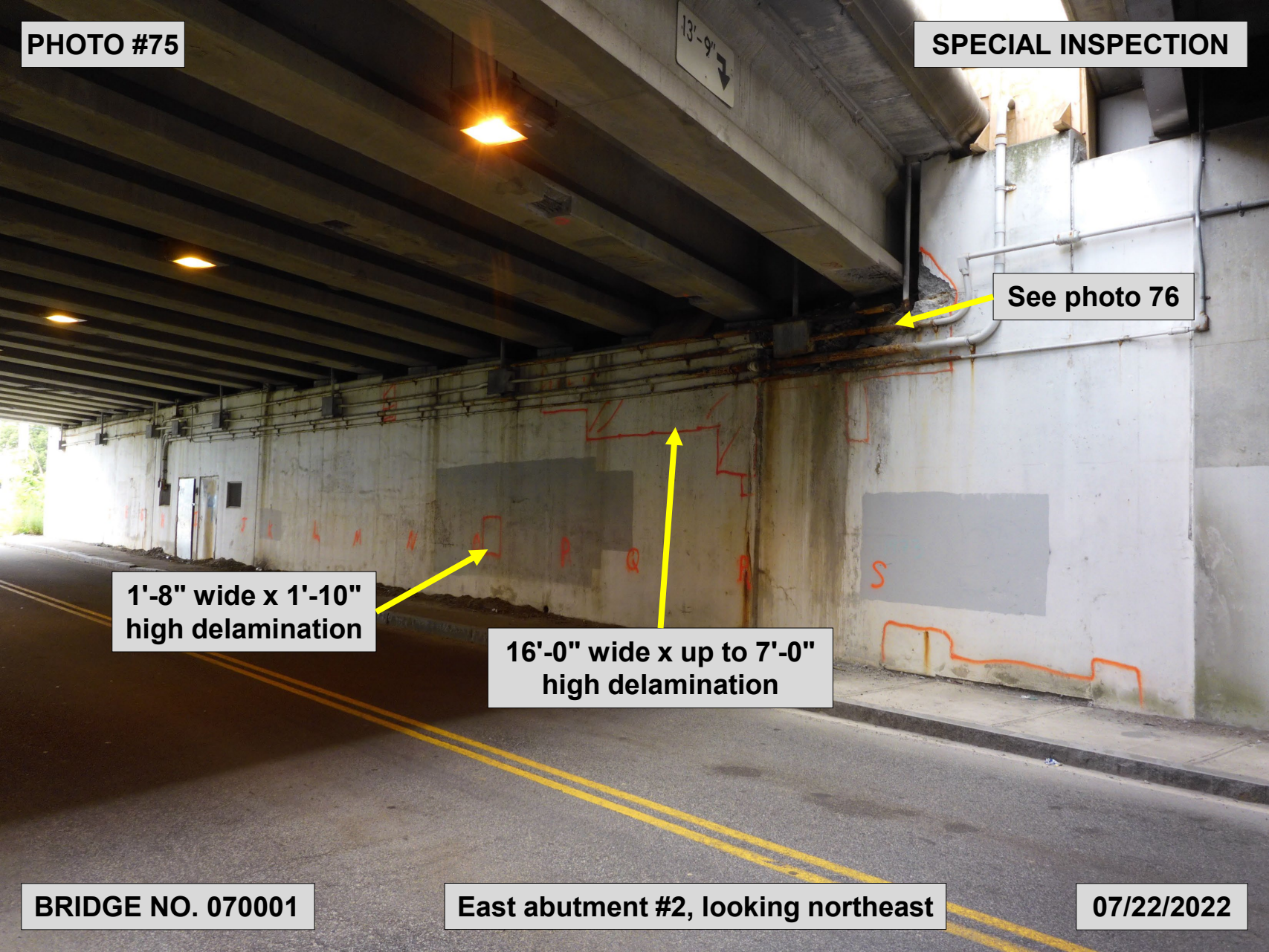
SPECIAL INSPECTION

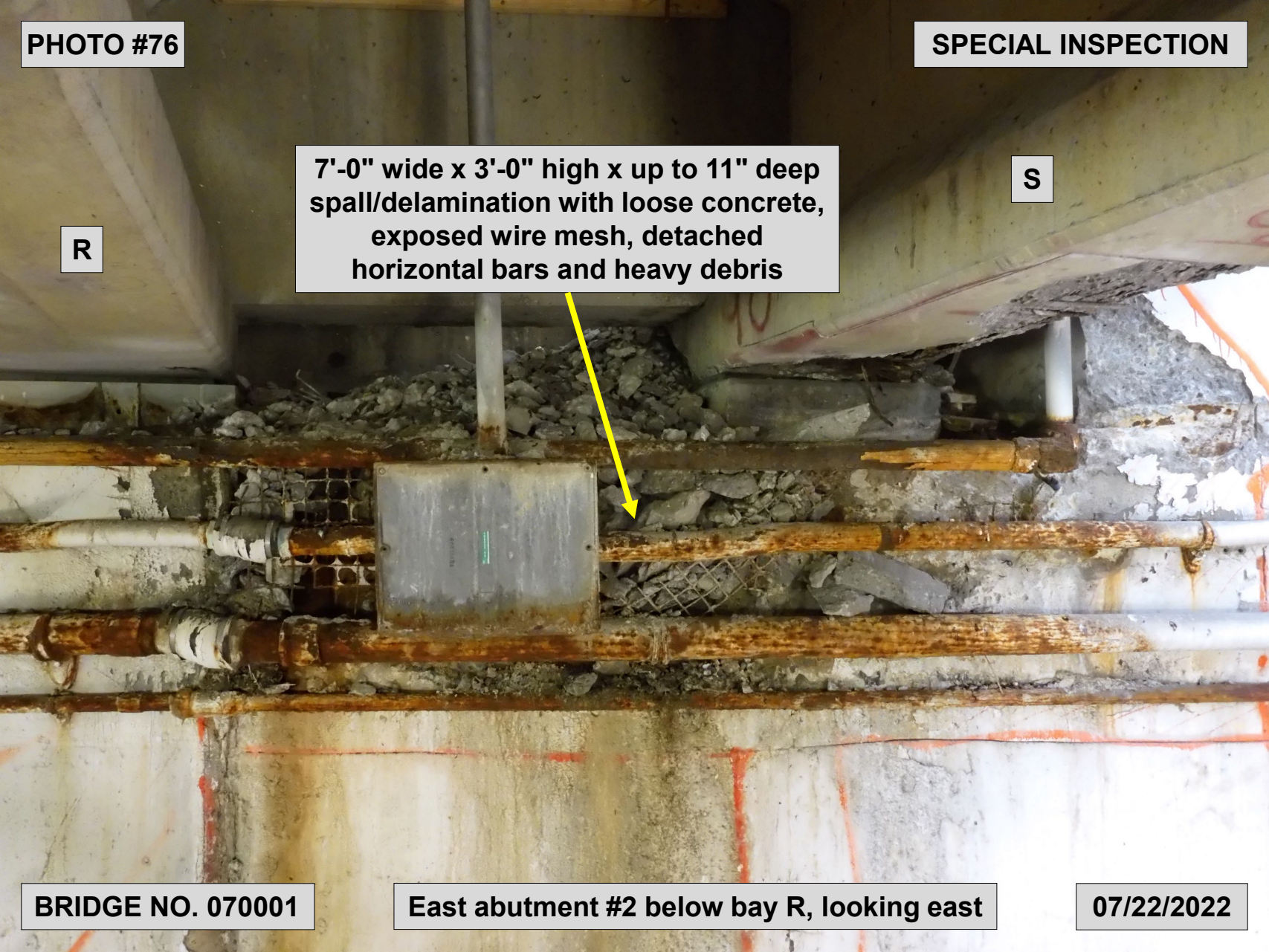


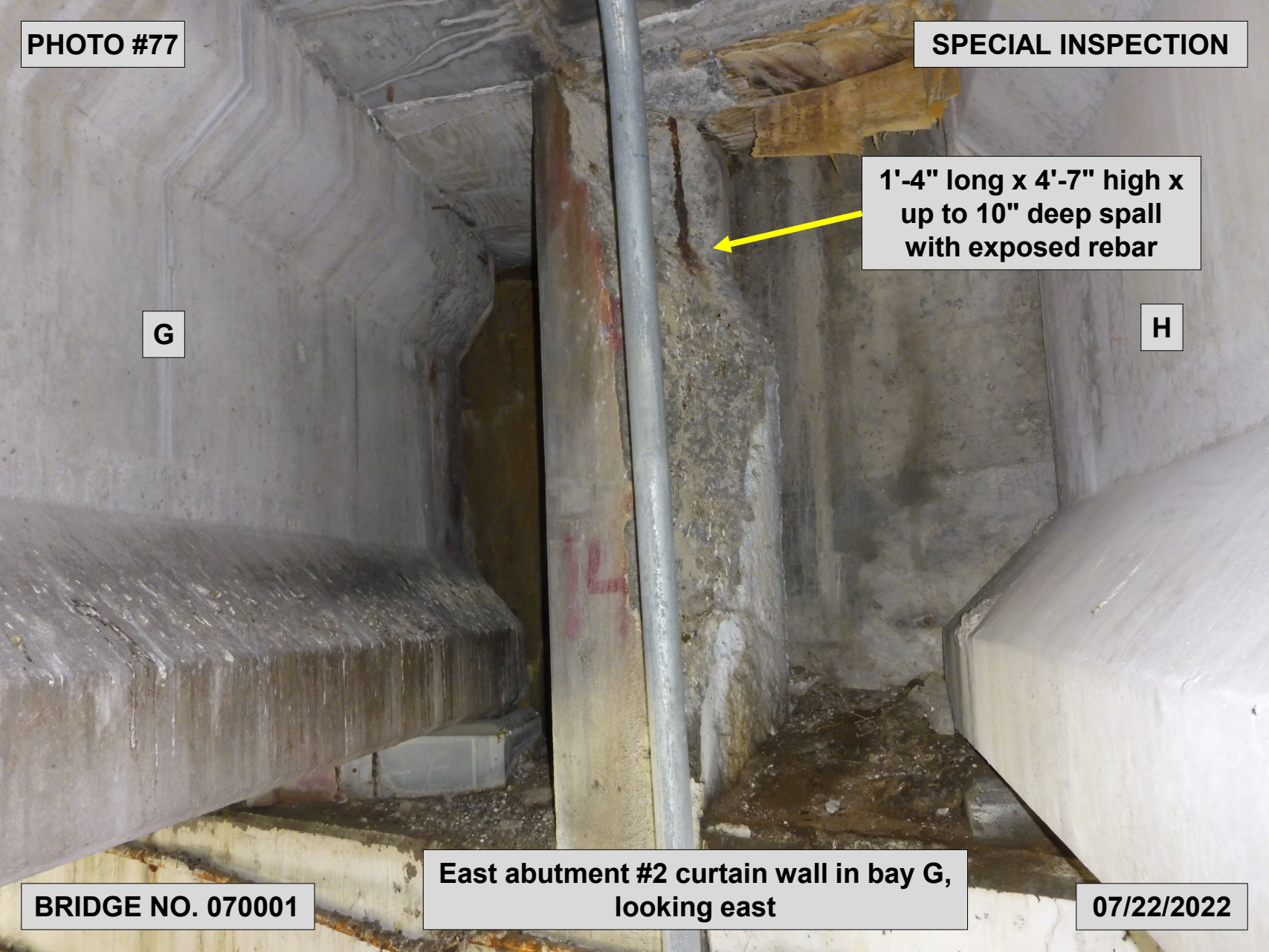
BRIDGE NO. 070001

West abutment #1, looking west. Note concrete protective coating

07/22/2022


PHOTO #75
SPECIAL INSPECTION
13'-9"
See photo 76
1'-8" wide x 1'-10" high delamination
16'-0" wide x up to 7'-0" high delamination
BRIDGE NO. 070001
East abutment #2, looking northeast
07/22/2022


PHOTO #76
SPECIAL INSPECTION
7'-0" wide x 3'-0" high x up to 11" deep spall/delamination with loose concrete, exposed wire mesh, detached horizontal bars and heavy debris
R
S
BRIDGE NO. 070001
East abutment #2 below bay R, looking east
07/22/2022


PHOTO #77
SPECIAL INSPECTION
1'-4" long x 4'-7" high x up to 10" deep spall with exposed rebar
G
H
East abutment #2 curtain wall in bay G, looking east
BRIDGE NO. 070001
07/22/2022

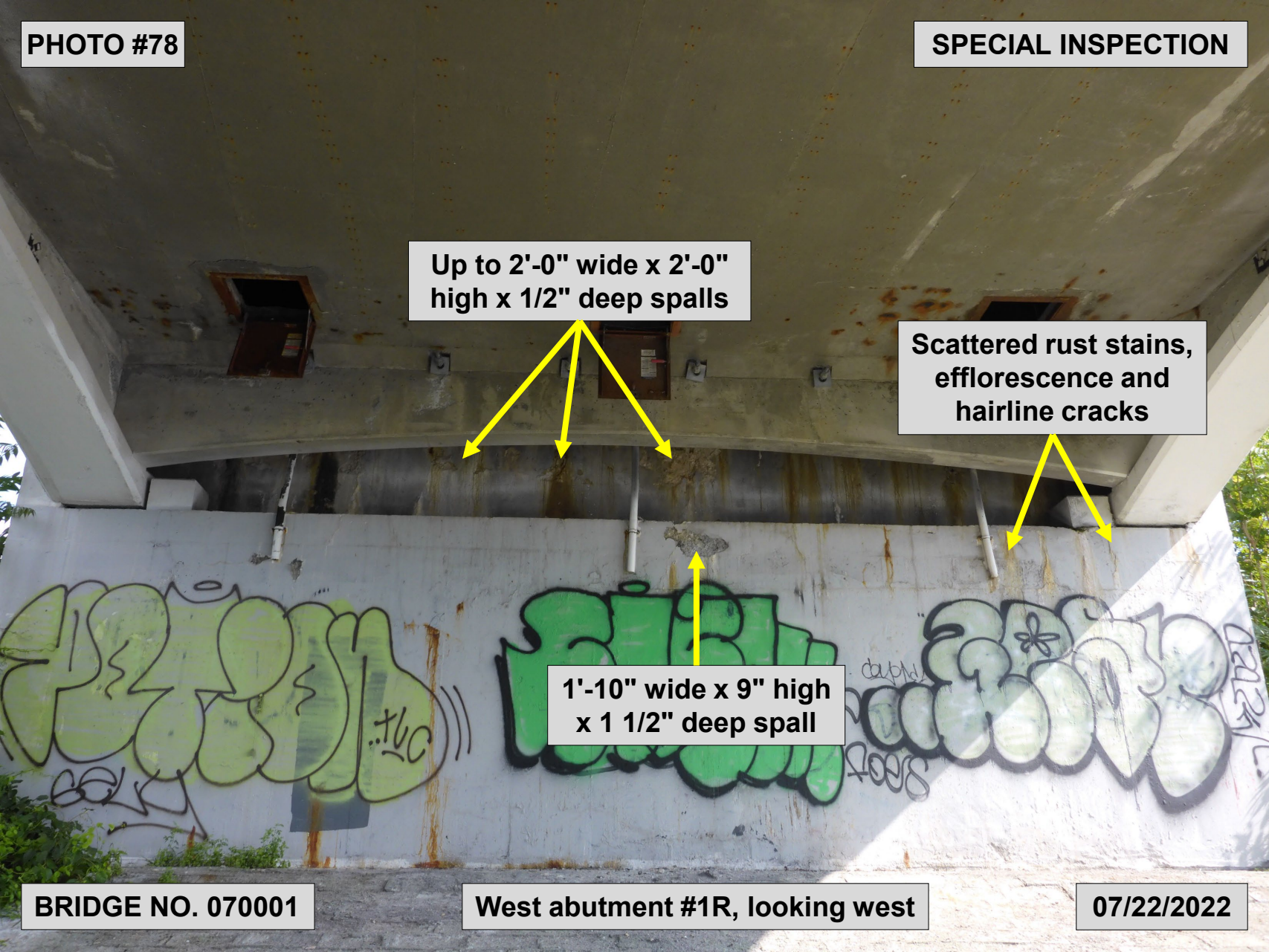
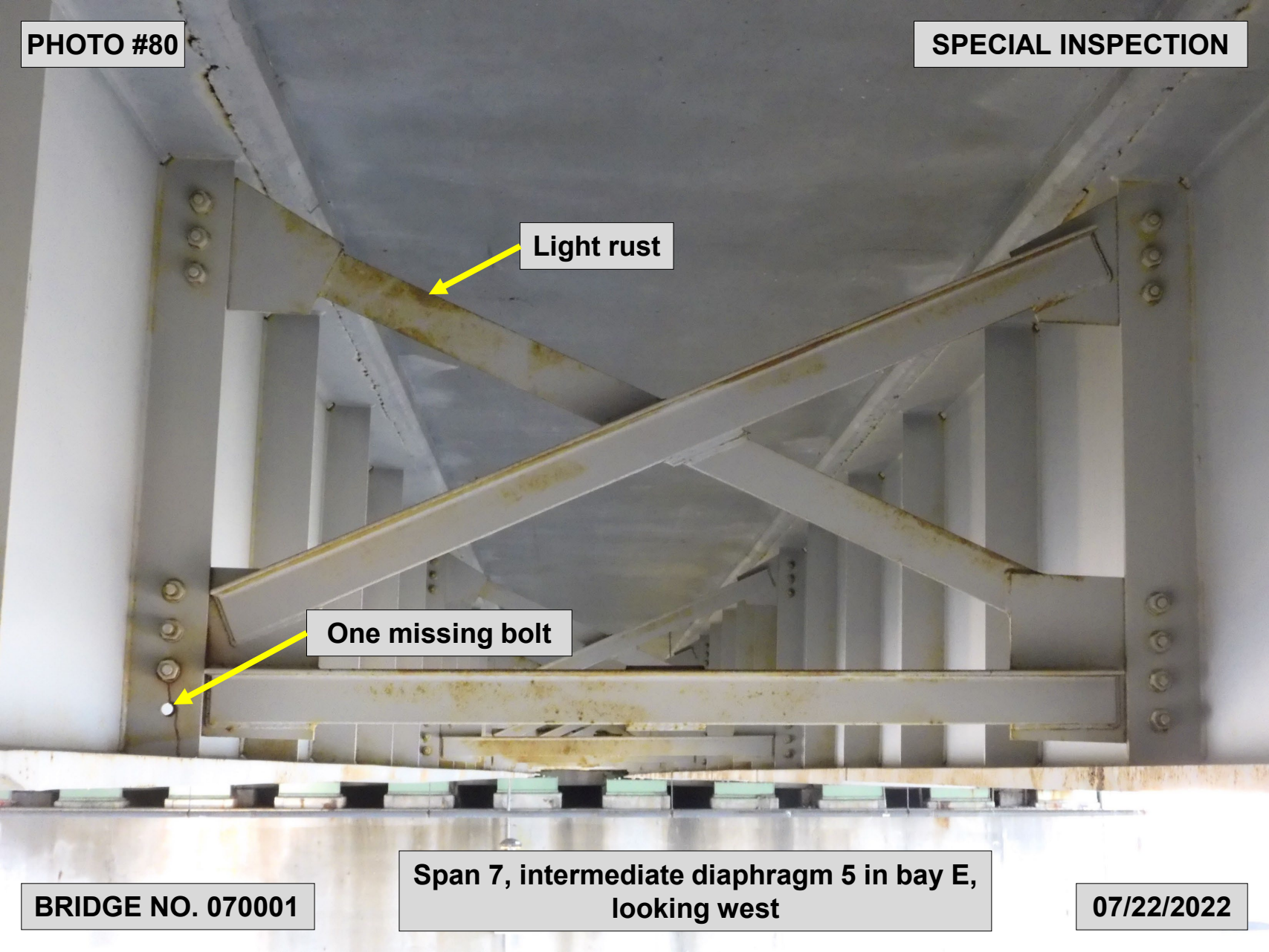
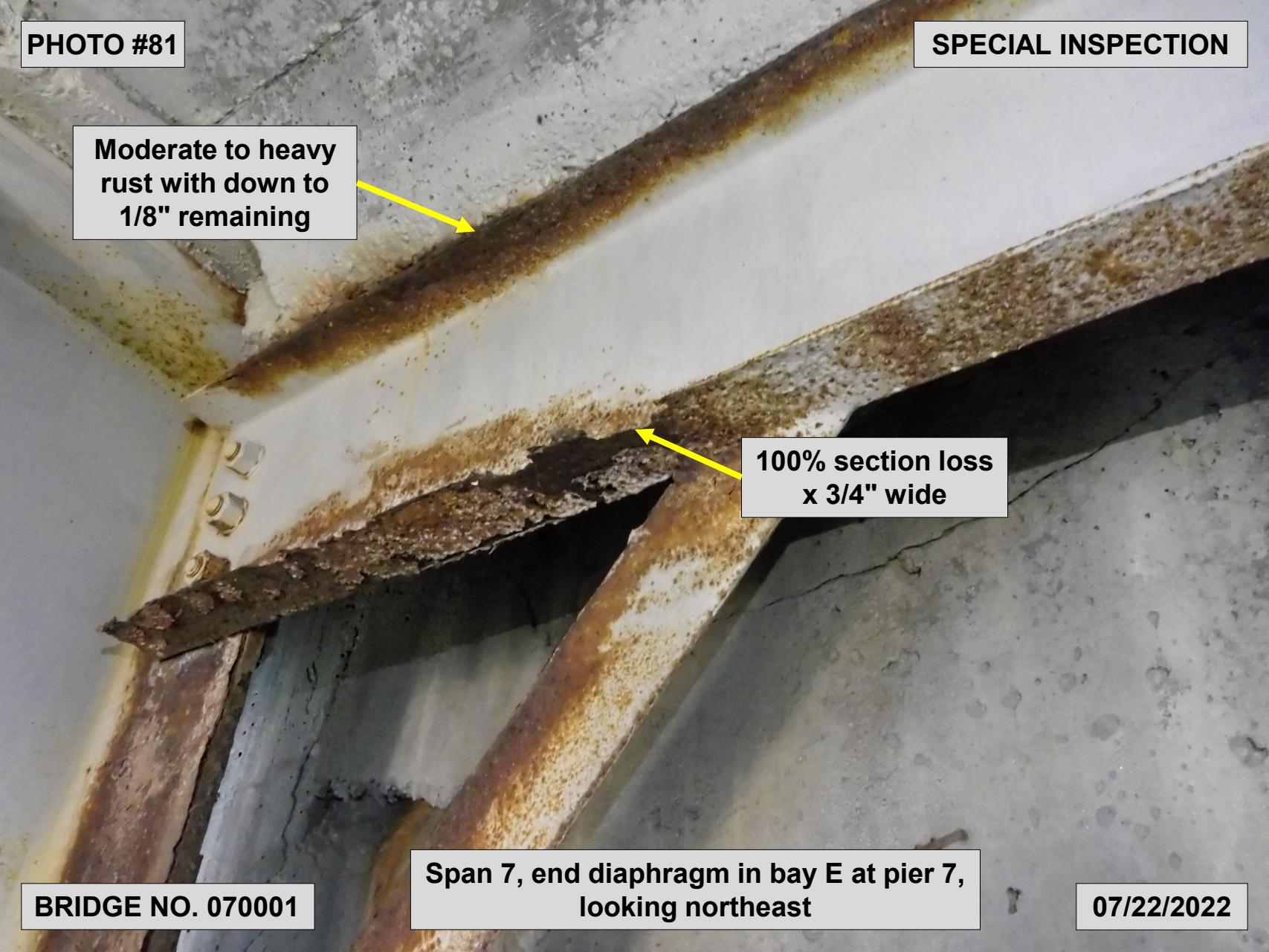
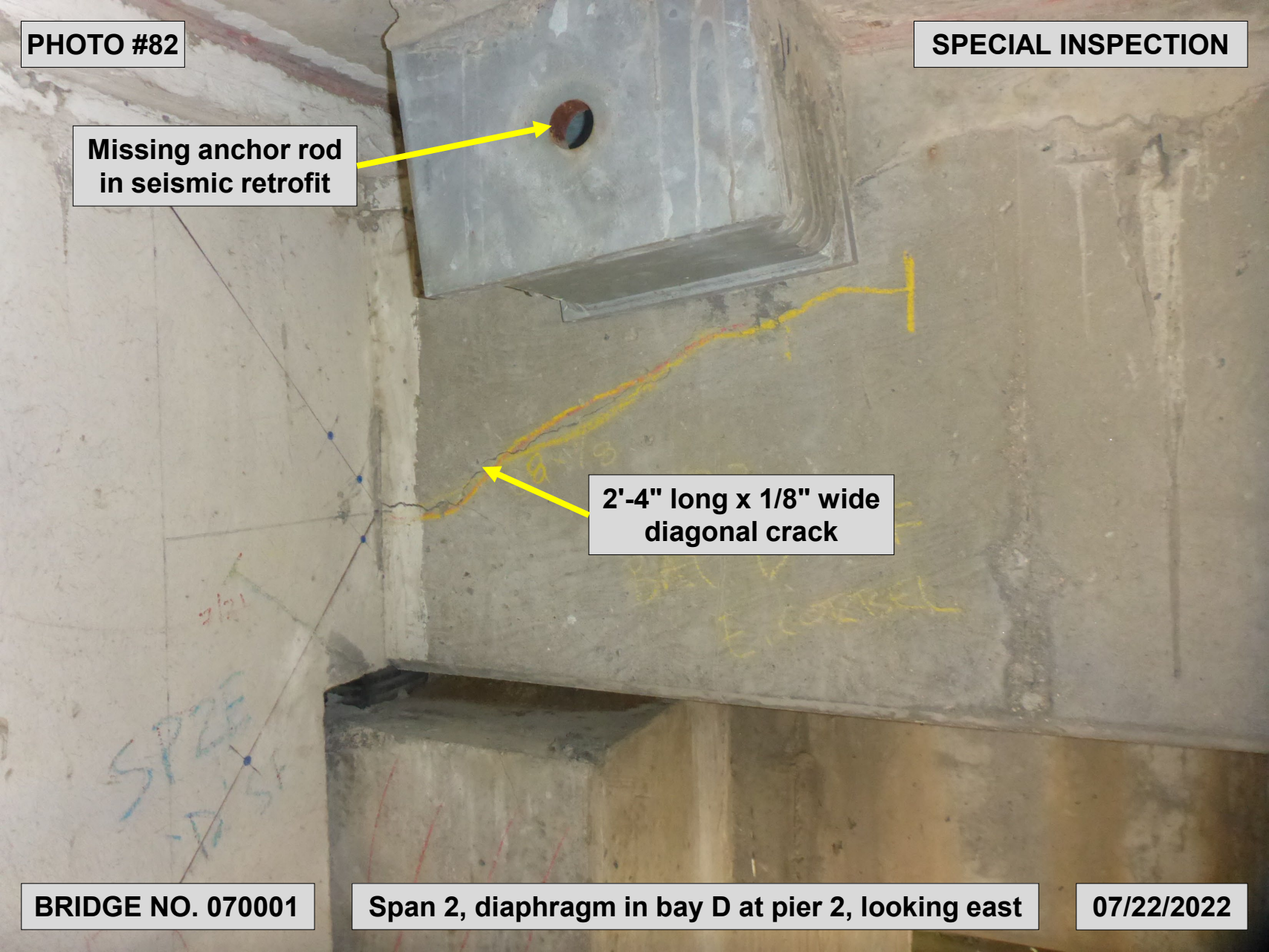
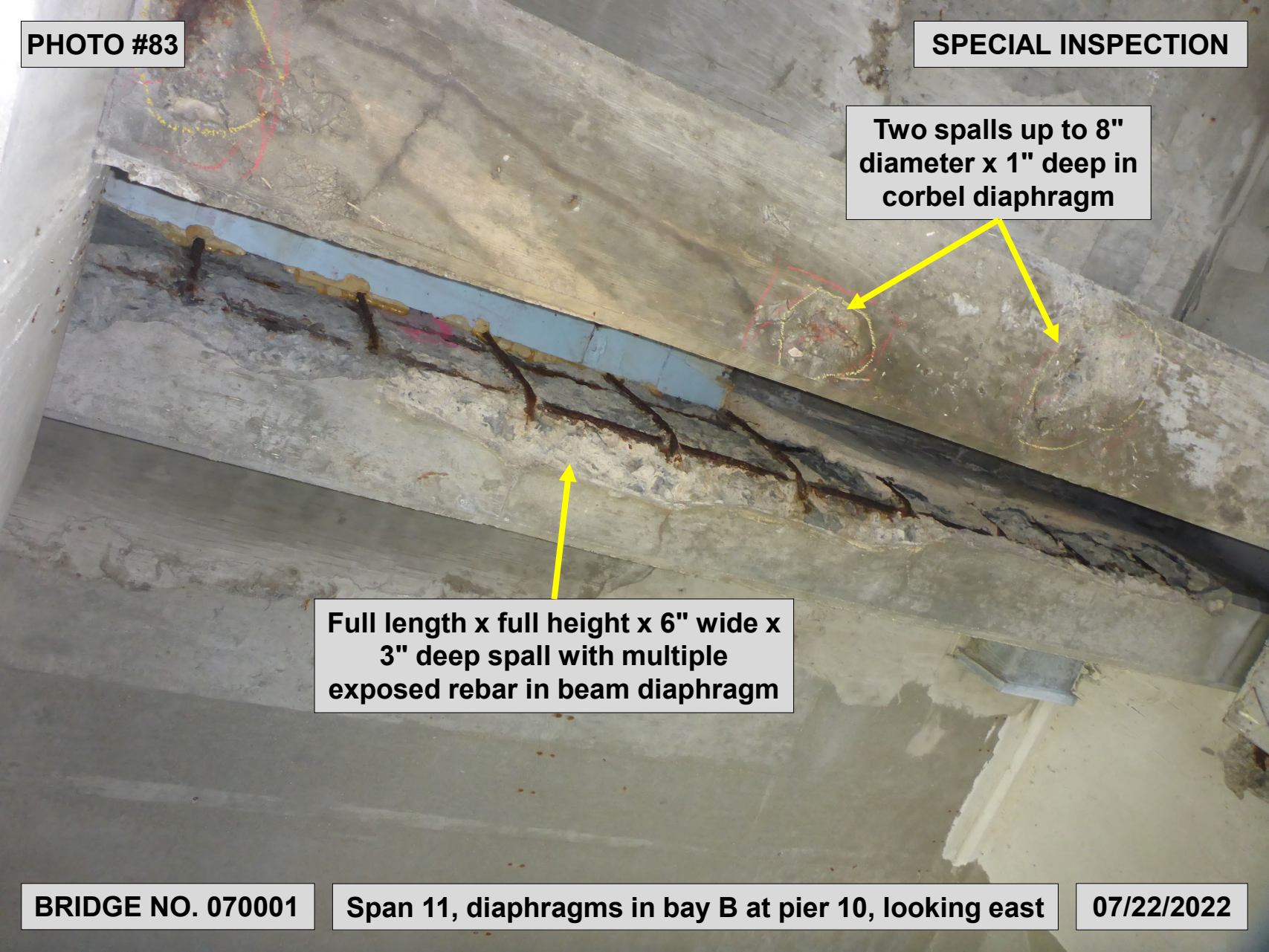

PHOTO #78
SPECIAL INSPECTION
Up to 2'-0" wide x 2'-0" high x 1/2" deep spalls
Scattered rust stains, efflorescence and hairline cracks
1'-10" wide x 9" high x 1 1/2" deep spall
BRIDGE NO. 070001
West abutment #1R, looking west
07/22/2022

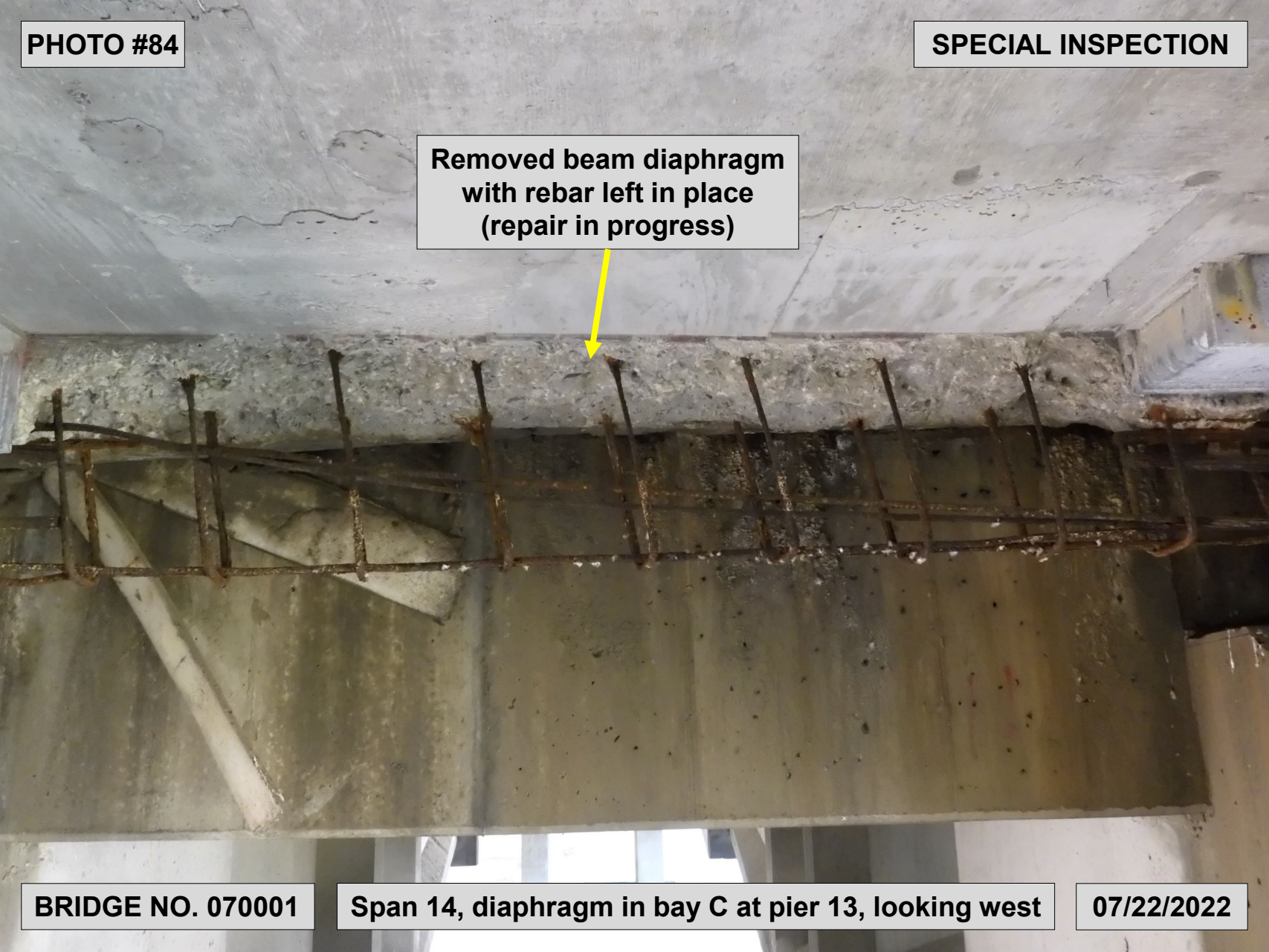

PHOTO #79
SPECIAL INSPECTION
1'-0" wide x 5'-0" high delamination with a 4'-0" high x 1/8" wide crack
BRIDGE NO. 070001
Pier 17, west face above column A, looking east
07/22/2022

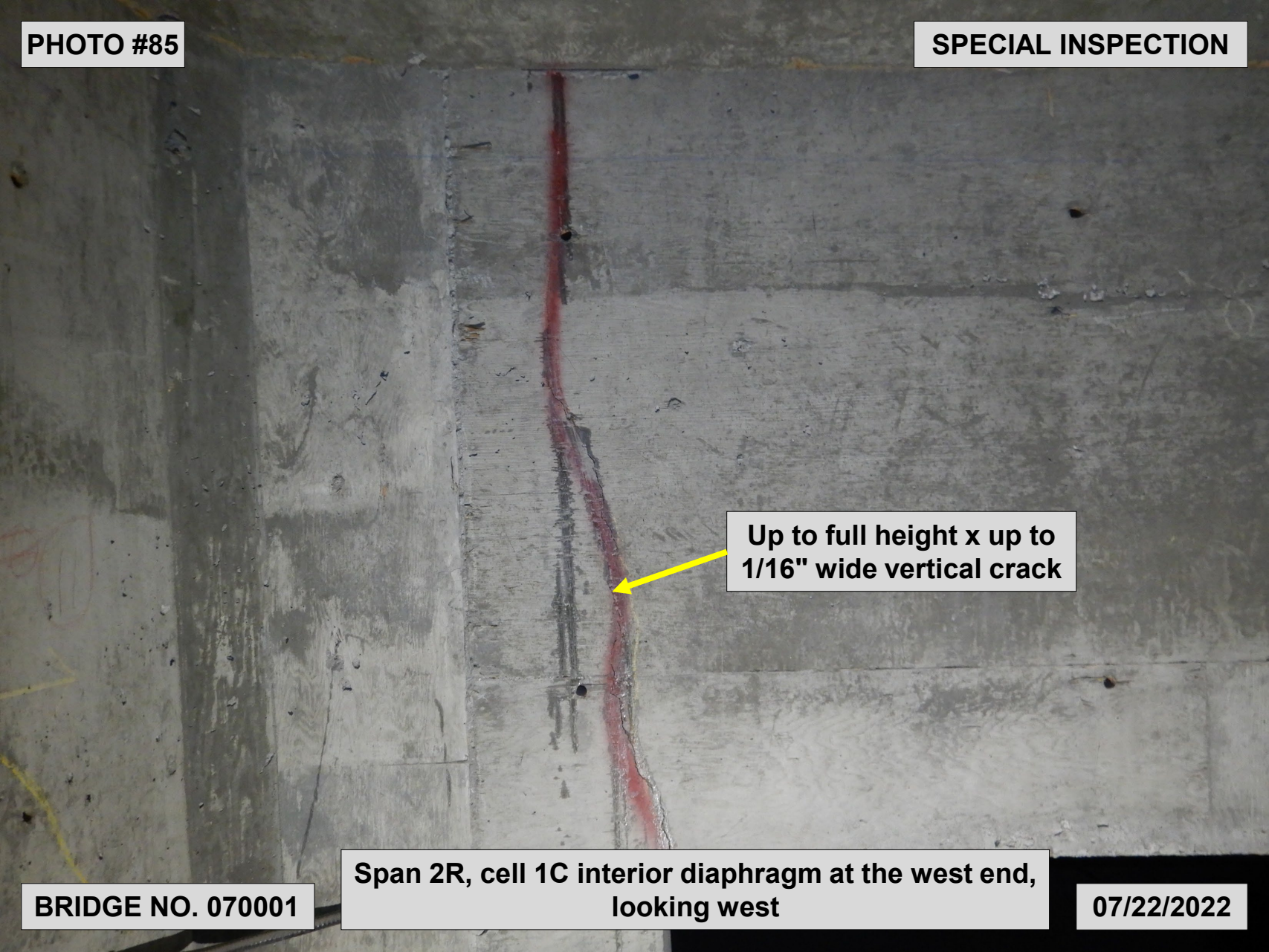

PHOTO #80
SPECIAL INSPECTION
Light rust
One missing bolt
BRIDGE NO. 070001
Span 7, intermediate diaphragm 5 in bay E, looking west
07/22/2022

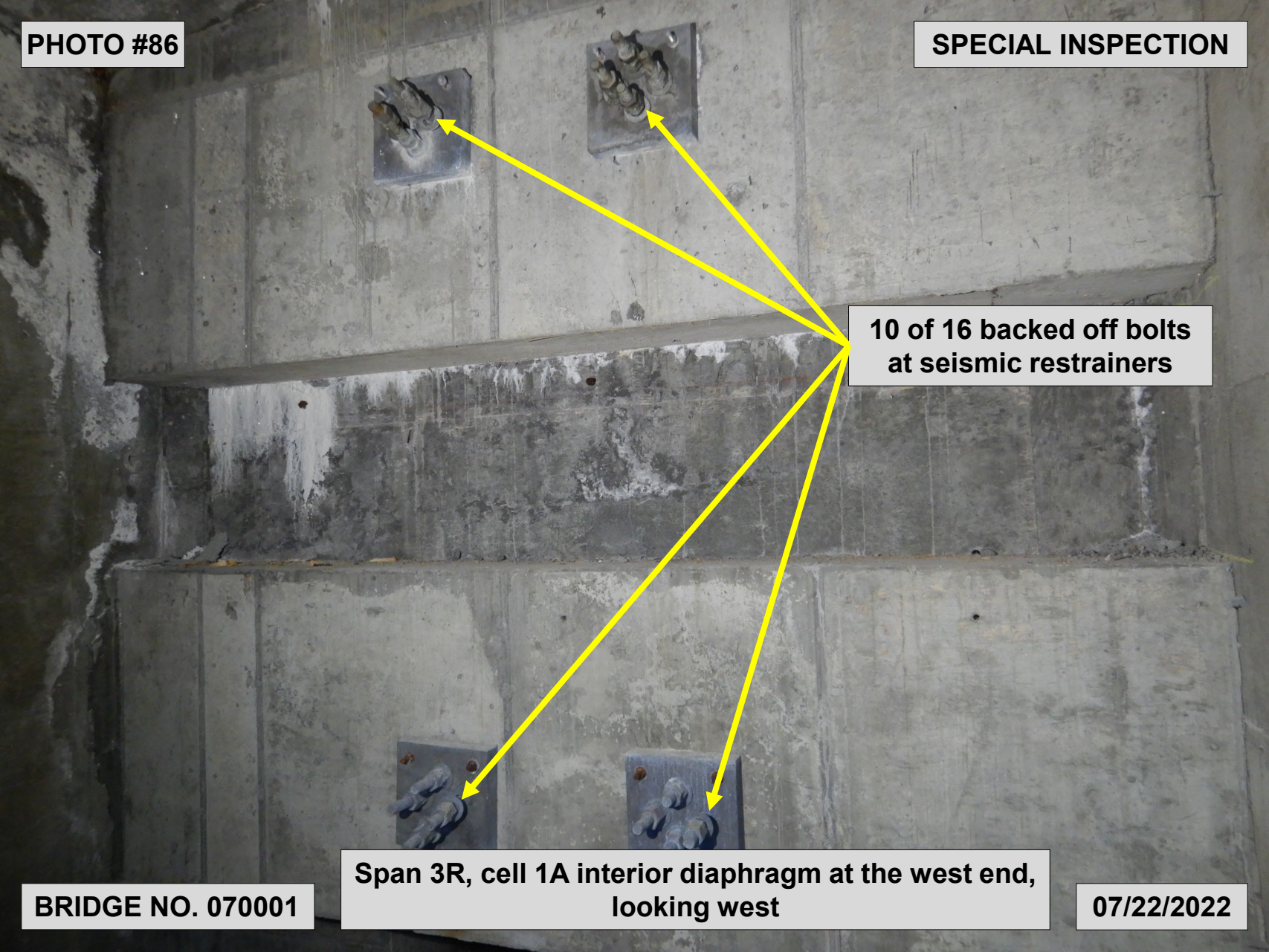

PHOTO #81
SPECIAL INSPECTION
Moderate to heavy rust with down to 1/8" remaining
100% section loss x 3/4" wide
BRIDGE NO. 070001
Span 7, end diaphragm in bay E at pier 7, looking northeast
07/22/2022


PHOTO #82
SPECIAL INSPECTION
Missing anchor rod in seismic retrofit
2'-4" long x 1/8" wide diagonal crack
BRIDGE NO. 070001
Span 2, diaphragm in bay D at pier 2, looking east
07/22/2022


PHOTO #83
SPECIAL INSPECTION
Two spalls up to 8" diameter x 1" deep in corbel diaphragm
Full length x full height x 6" wide x 3" deep spall with multiple exposed rebar in beam diaphragm
BRIDGE NO. 070001
Span 11, diaphragms in bay B at pier 10, looking east
07/22/2022


PHOTO #84
SPECIAL INSPECTION
Removed beam diaphragm with rebar left in place (repair in progress)
BRIDGE NO. 070001
Span 14, diaphragm in bay C at pier 13, looking west
07/22/2022


PHOTO #85
SPECIAL INSPECTION
Up to full height x up to 1/16" wide vertical crack
Span 2R, cell 1C interior diaphragm at the west end, looking west
BRIDGE NO. 070001
07/22/2022


PHOTO #86
SPECIAL INSPECTION
10 of 16 backed off bolts at seismic restrainers
Span 3R, cell 1A interior diaphragm at the west end, looking west
BRIDGE NO. 070001
07/22/2022