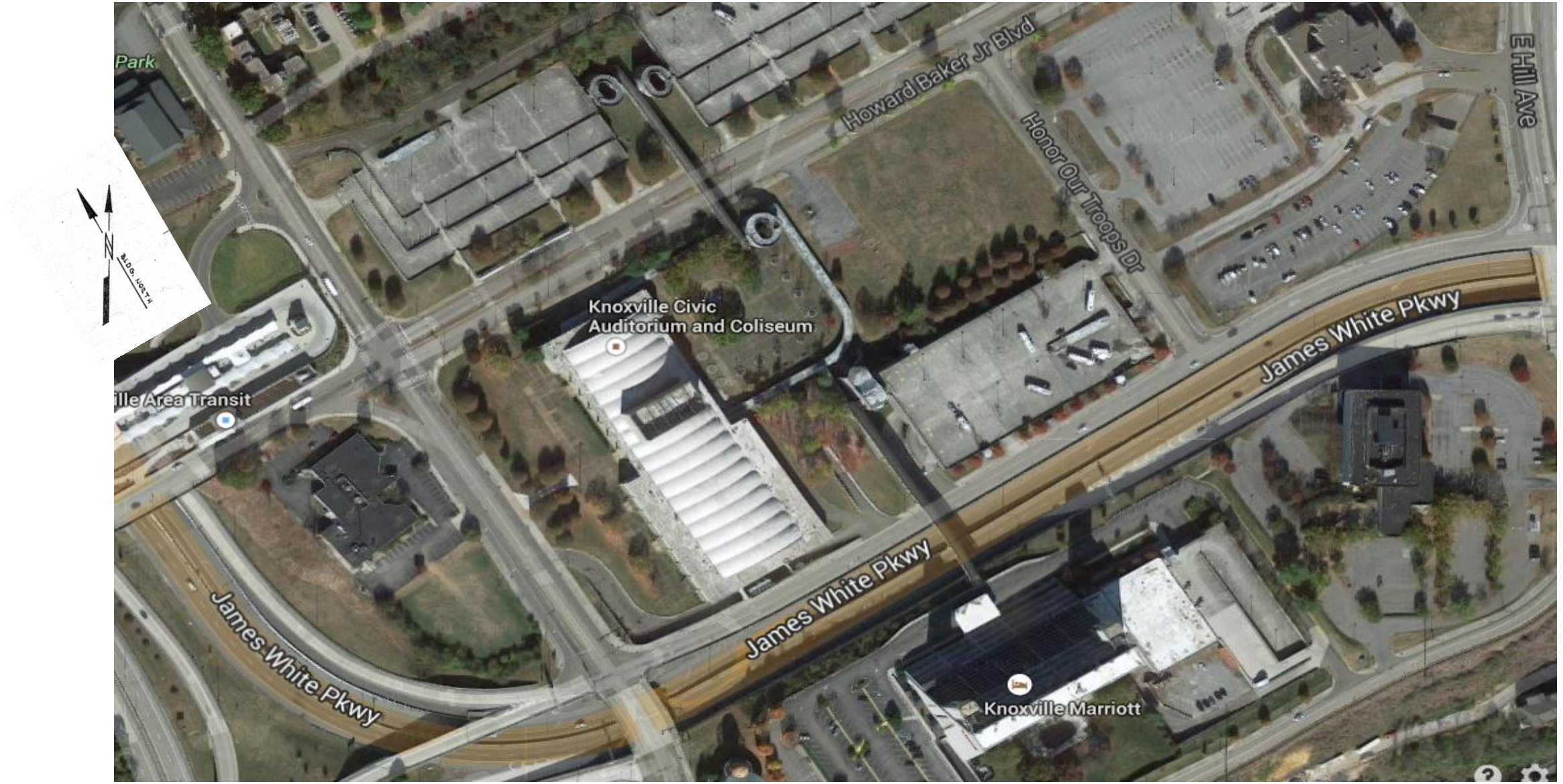
KNOXVILLE AUDITORIUM COLISEUM

FACILITY ASSESSMENT REPORT

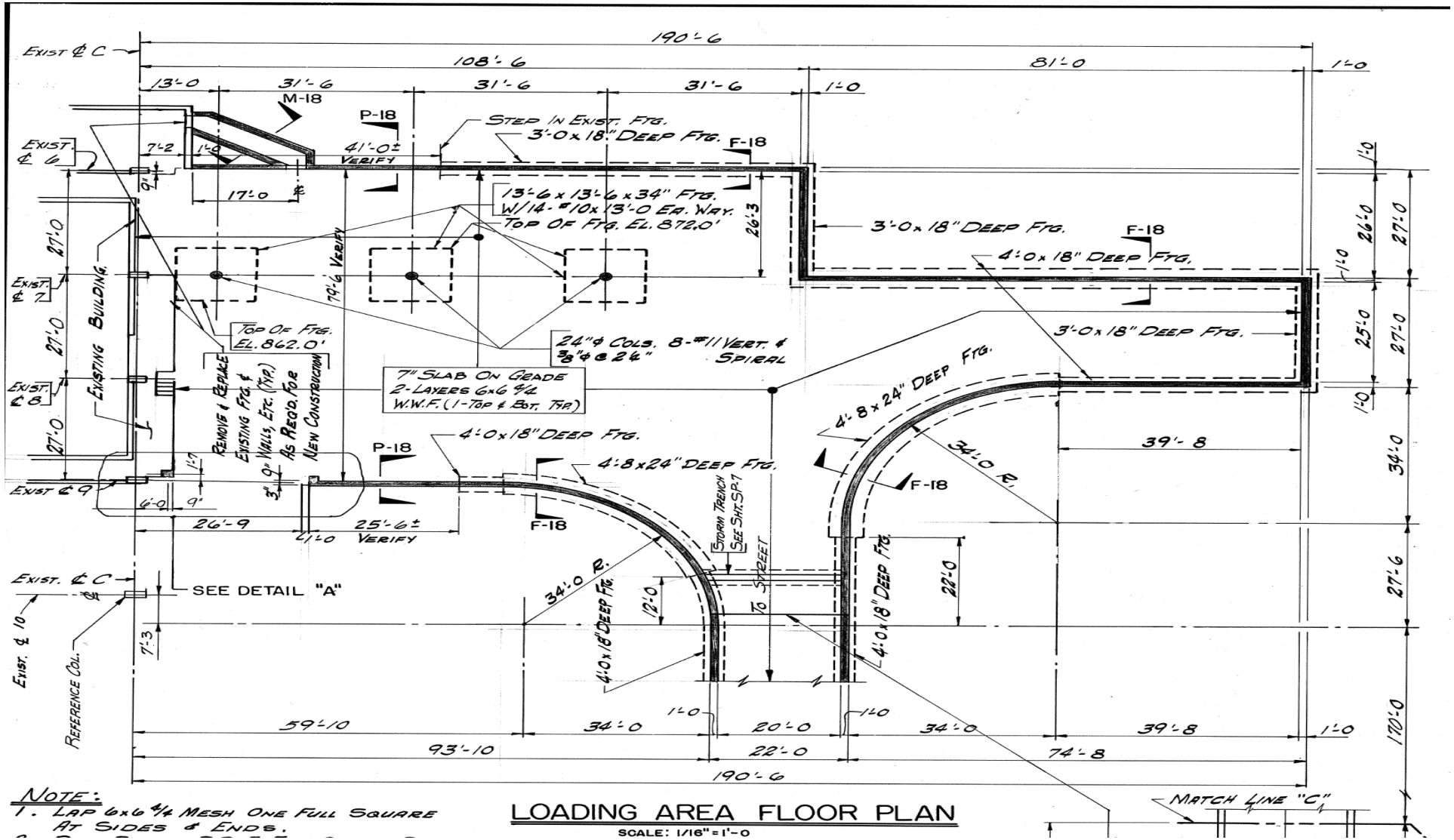
APPENDIX D

VENUE Solutions group & DAYENESI Inc. Consulting & Management

Appendix D Service Garage

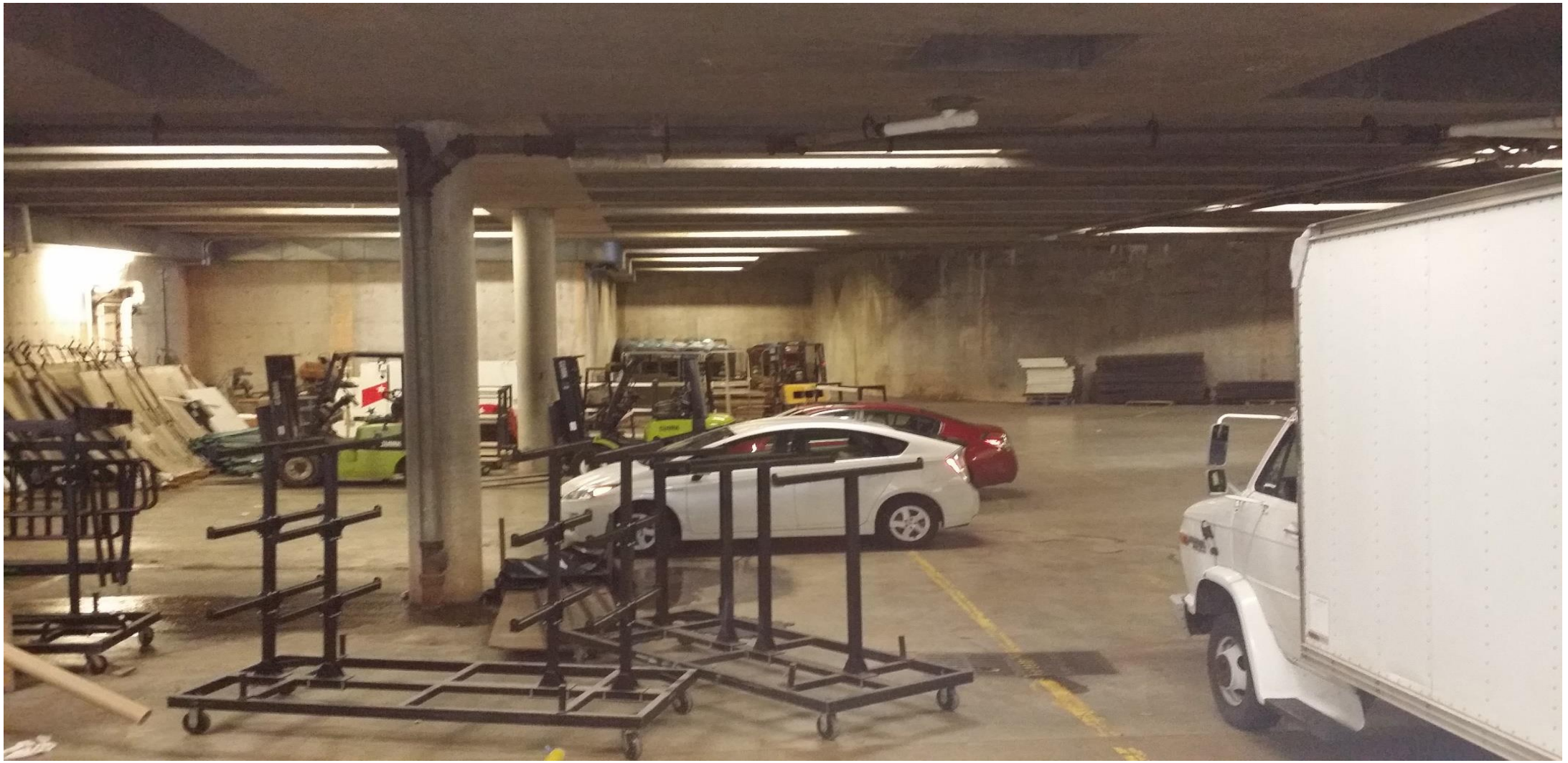


Knoxville Civic Auditorium and Coliseum Assessment



NOTE:
1. LAP 6x6 4/4 MESH ONE FULL SQUARE AT SIDES & ENDS.

LOADING AREA FLOOR PLAN
SCALE: 1/16" = 1'-0

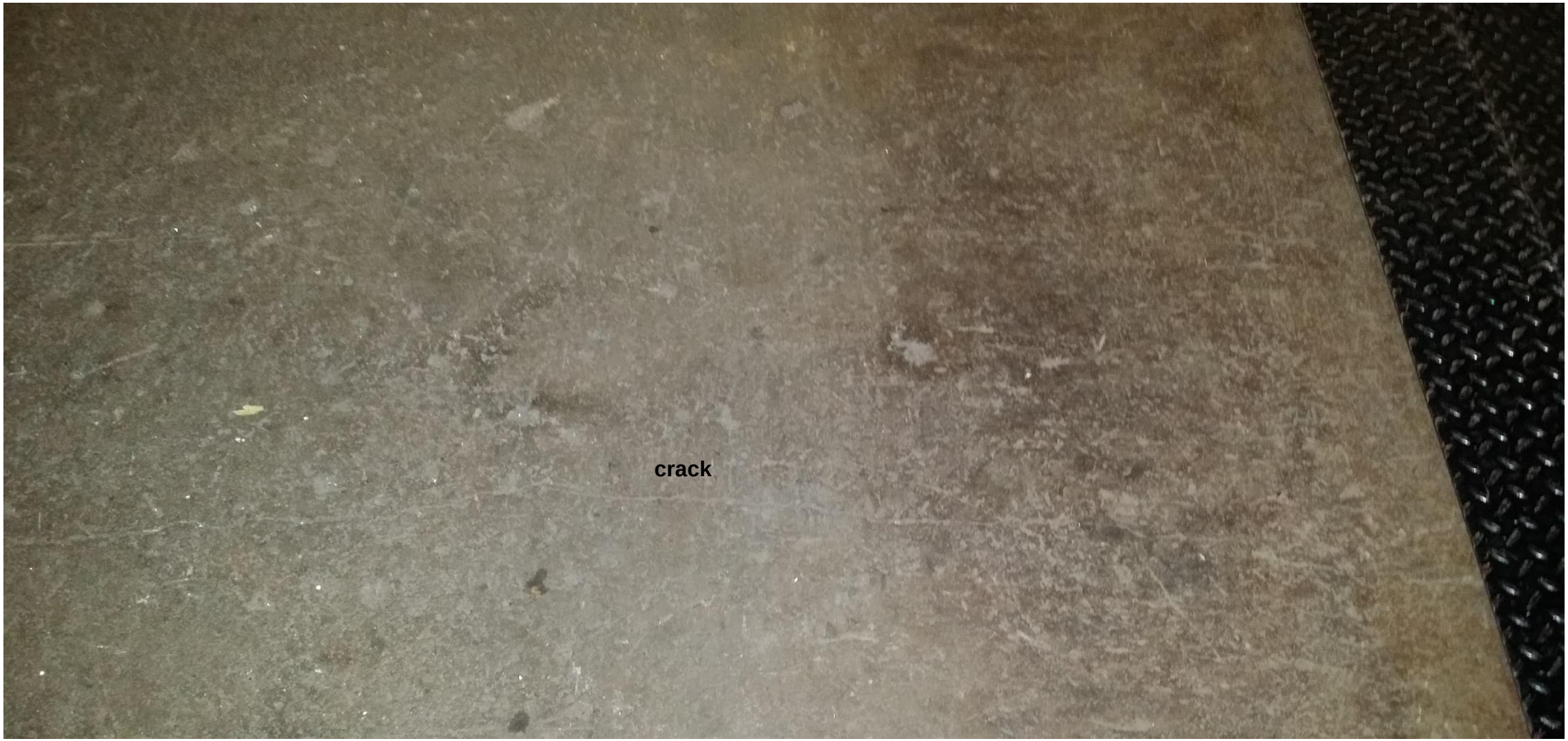


Service Garage

Truck turn area used for storage

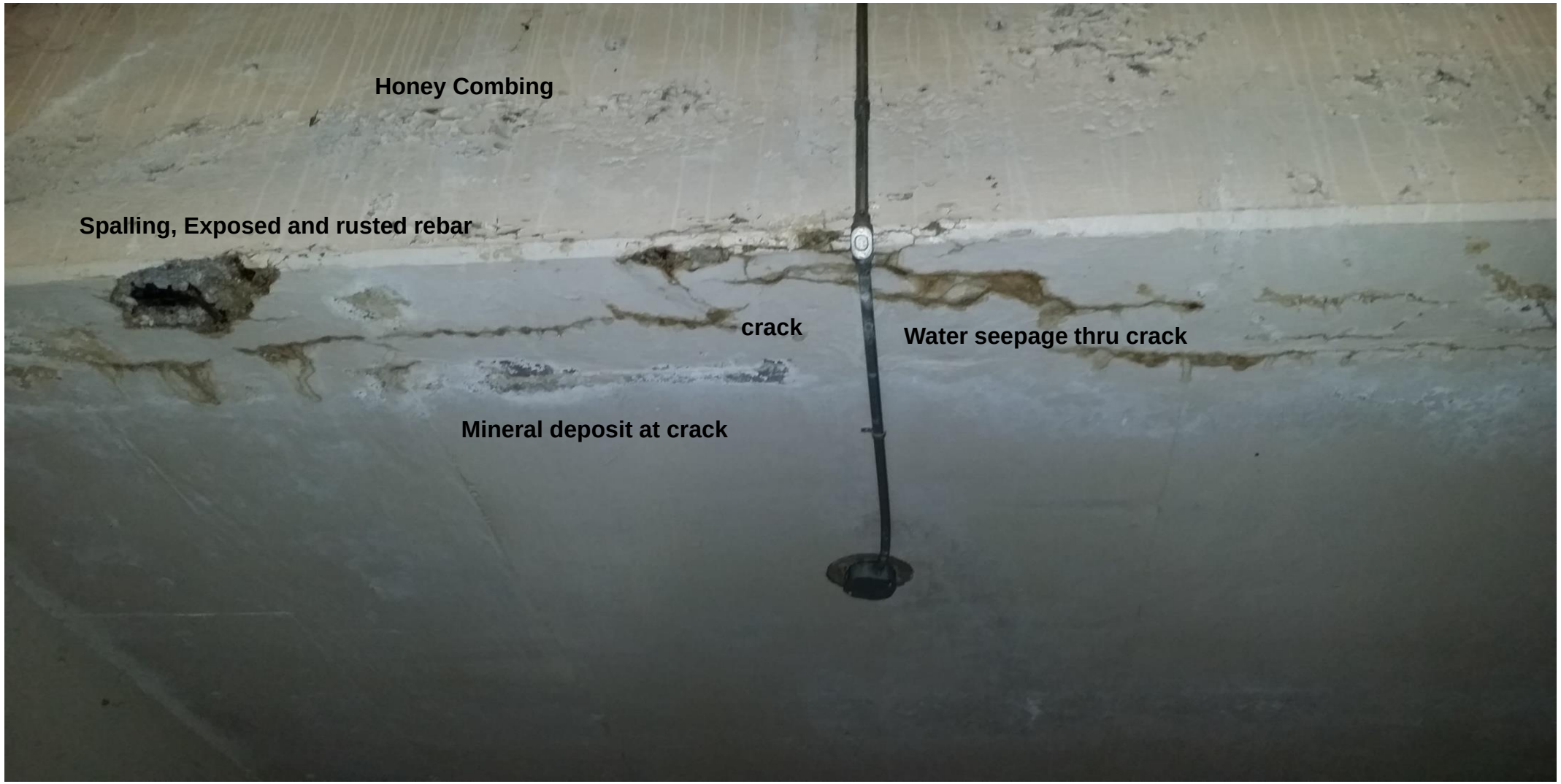
Auditorium Loading Dock

Knoxville Civic Auditorium and Coliseum Assessment

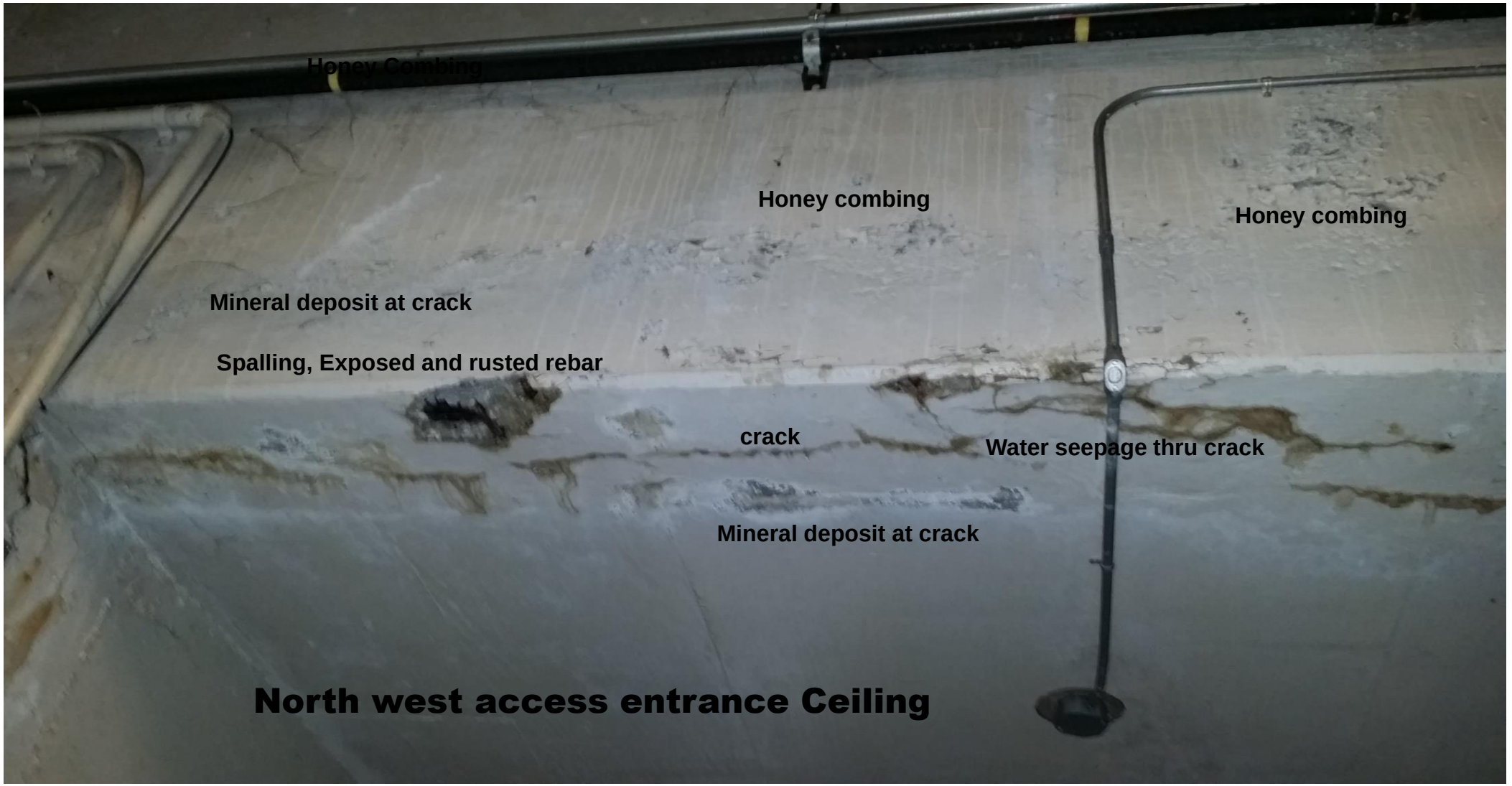


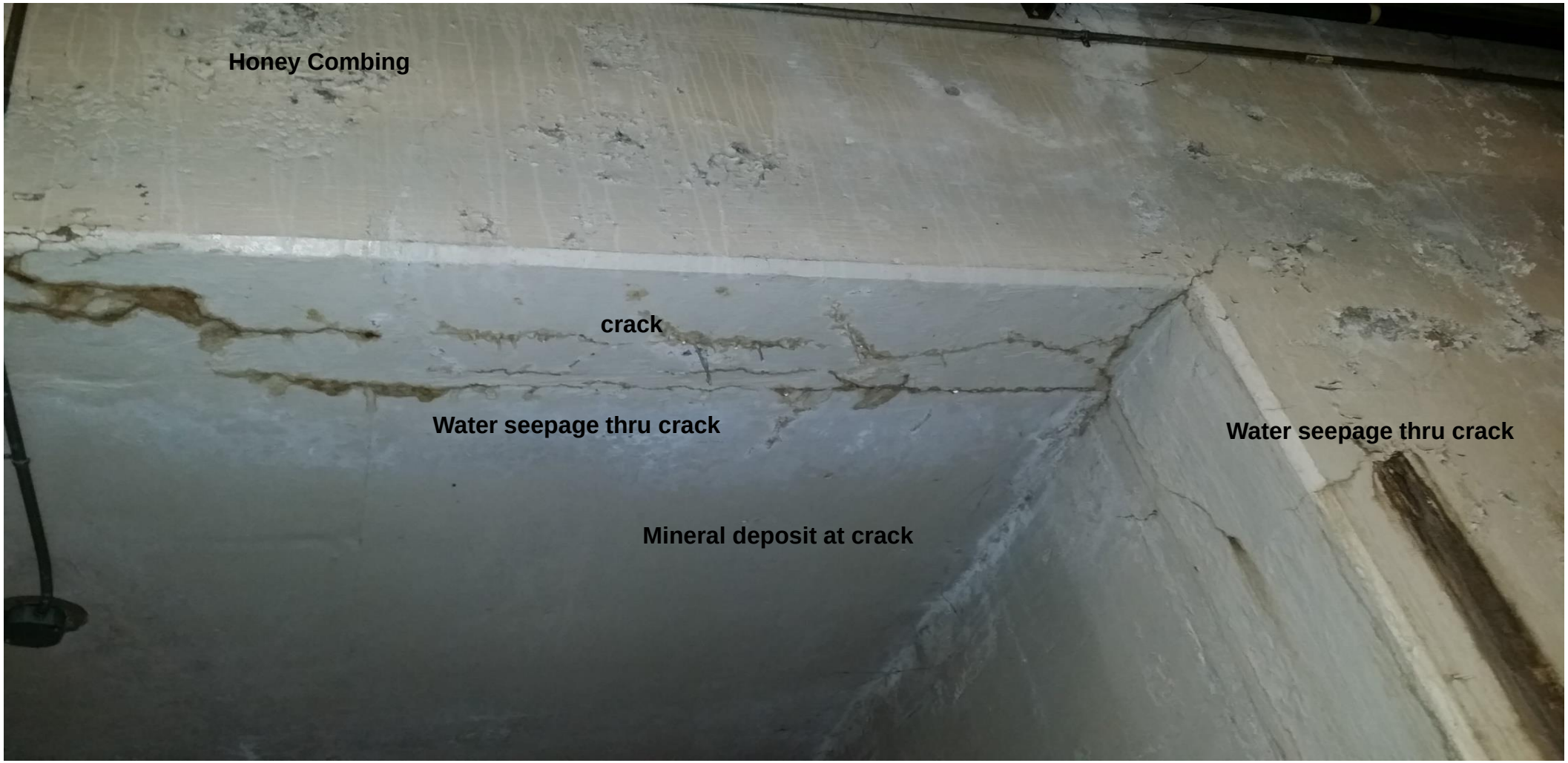
Auditorium Loading Dock

Knoxville Civic Auditorium and Coliseum Assessment



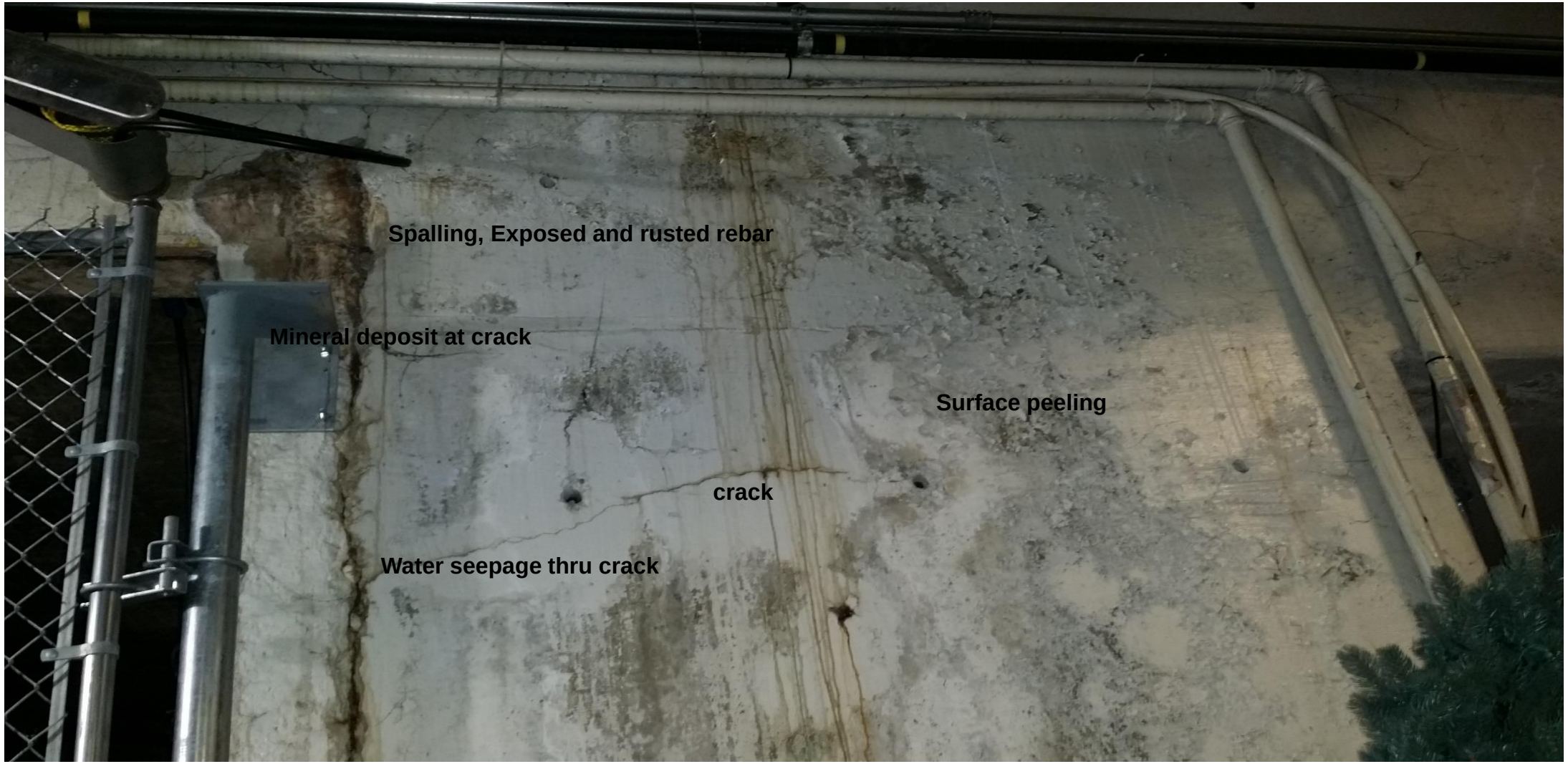
North west access entrance


Honey Combing
Honey combing
Honey combing
Mineral deposit at crack
Spalling, Exposed and rusted rebar
crack
Water seepage thru crack
Mineral deposit at crack
North west access entrance Ceiling



North west access entrance

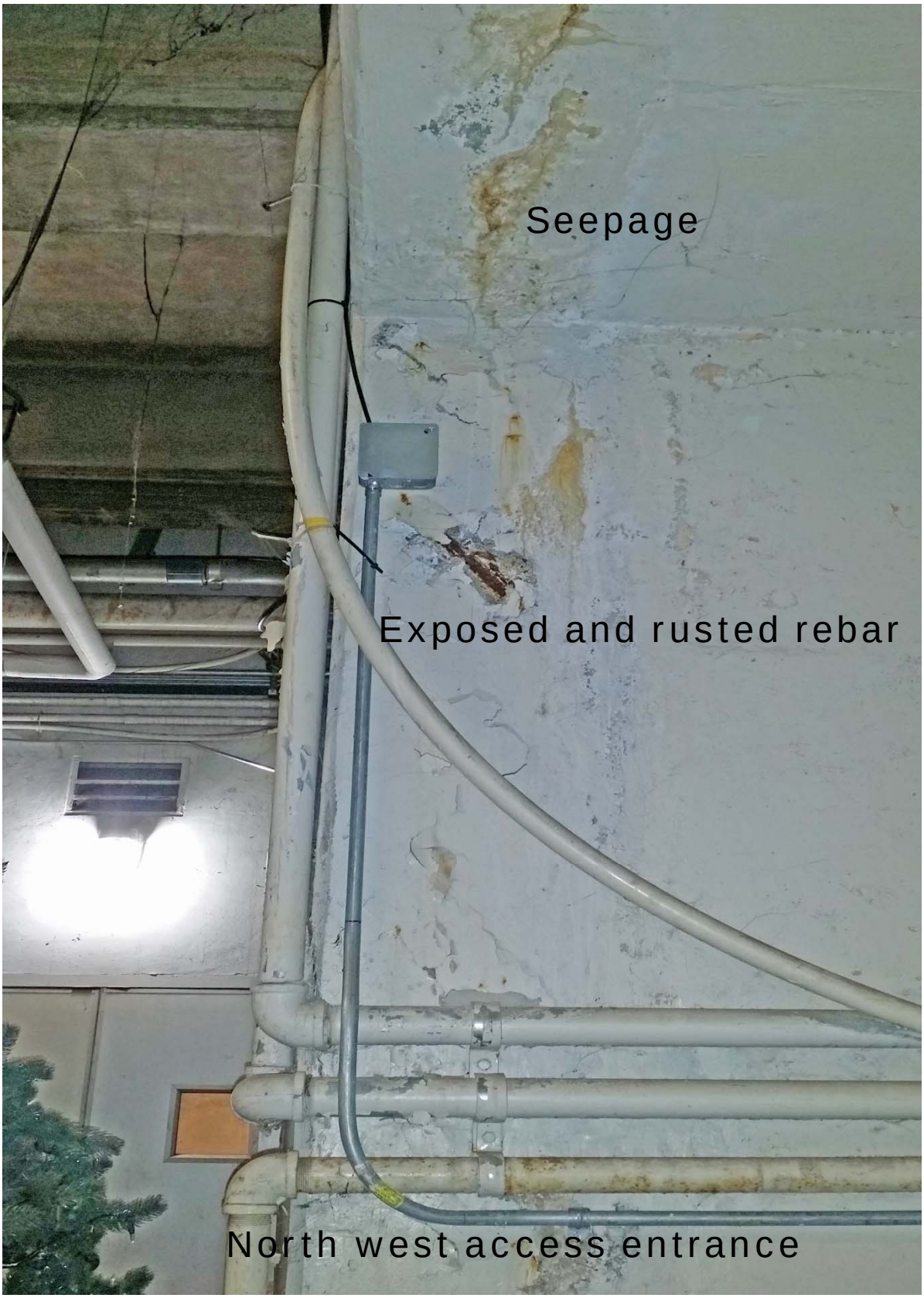
Knoxville Civic Auditorium and Coliseum Assessment



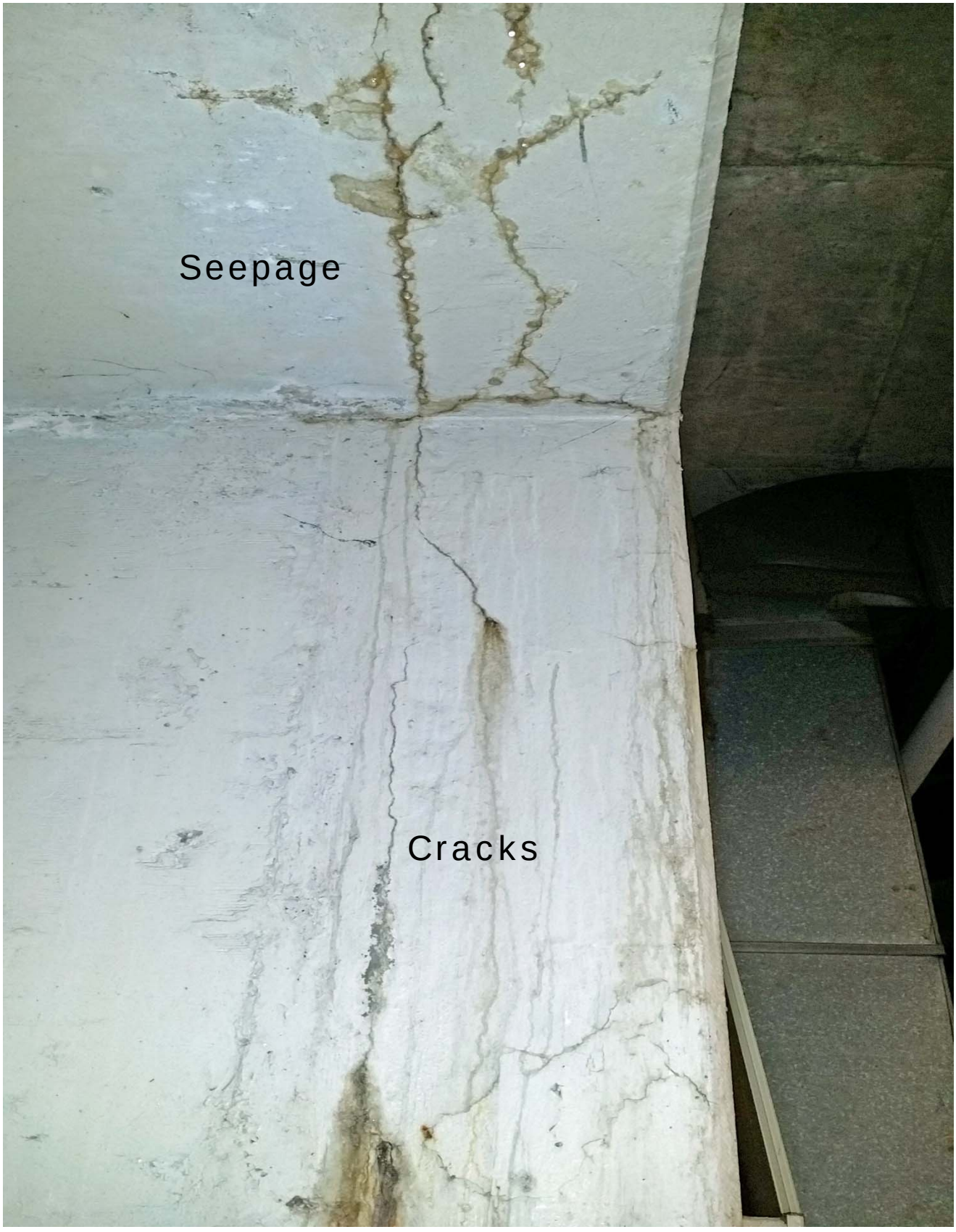
North west access entrance

North west access entrance

Knoxville Civic Auditorium and Coliseum Assessment


Seepage
Exposed and rusted rebar
North west access entrance

Spalling
North west access entrance

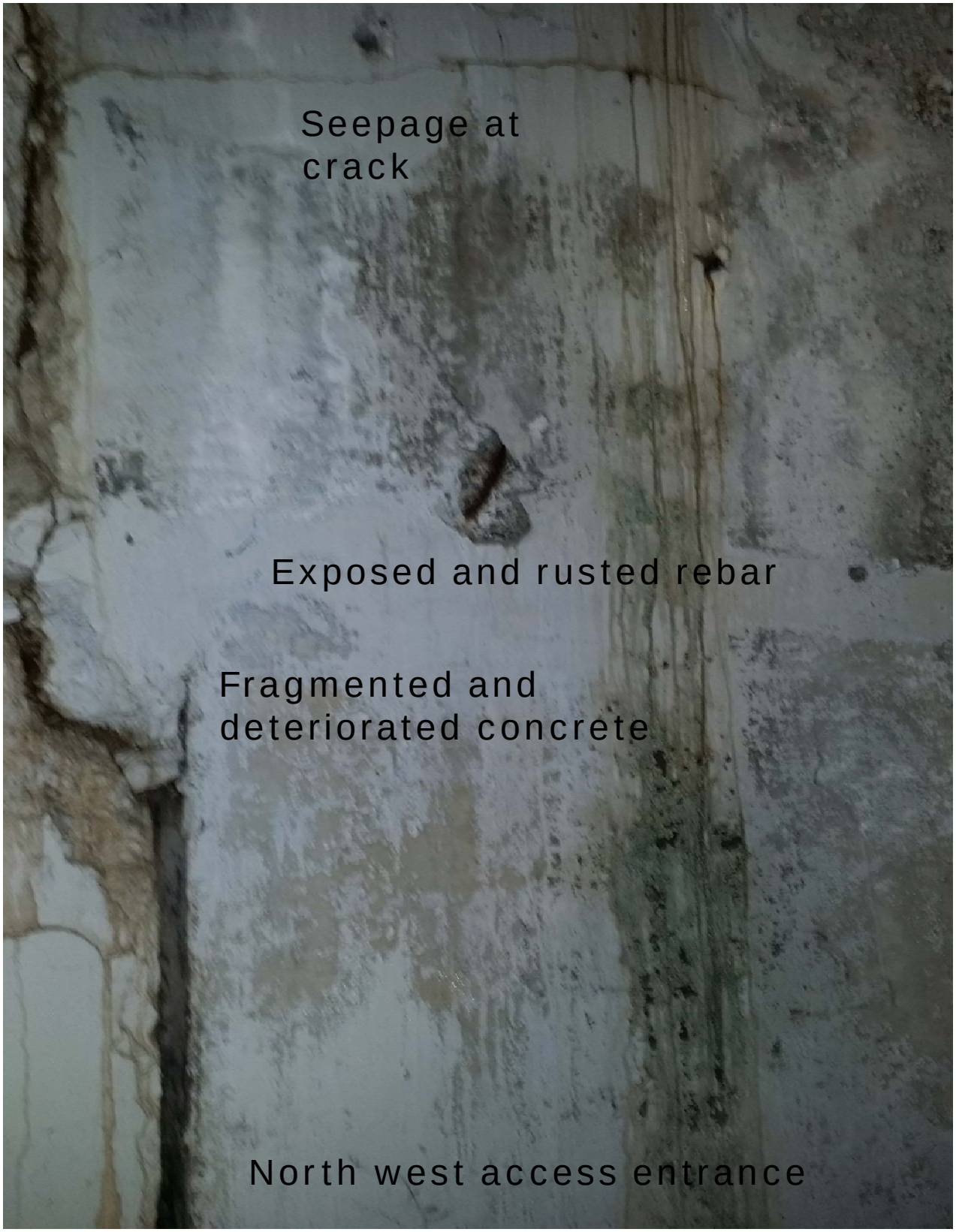


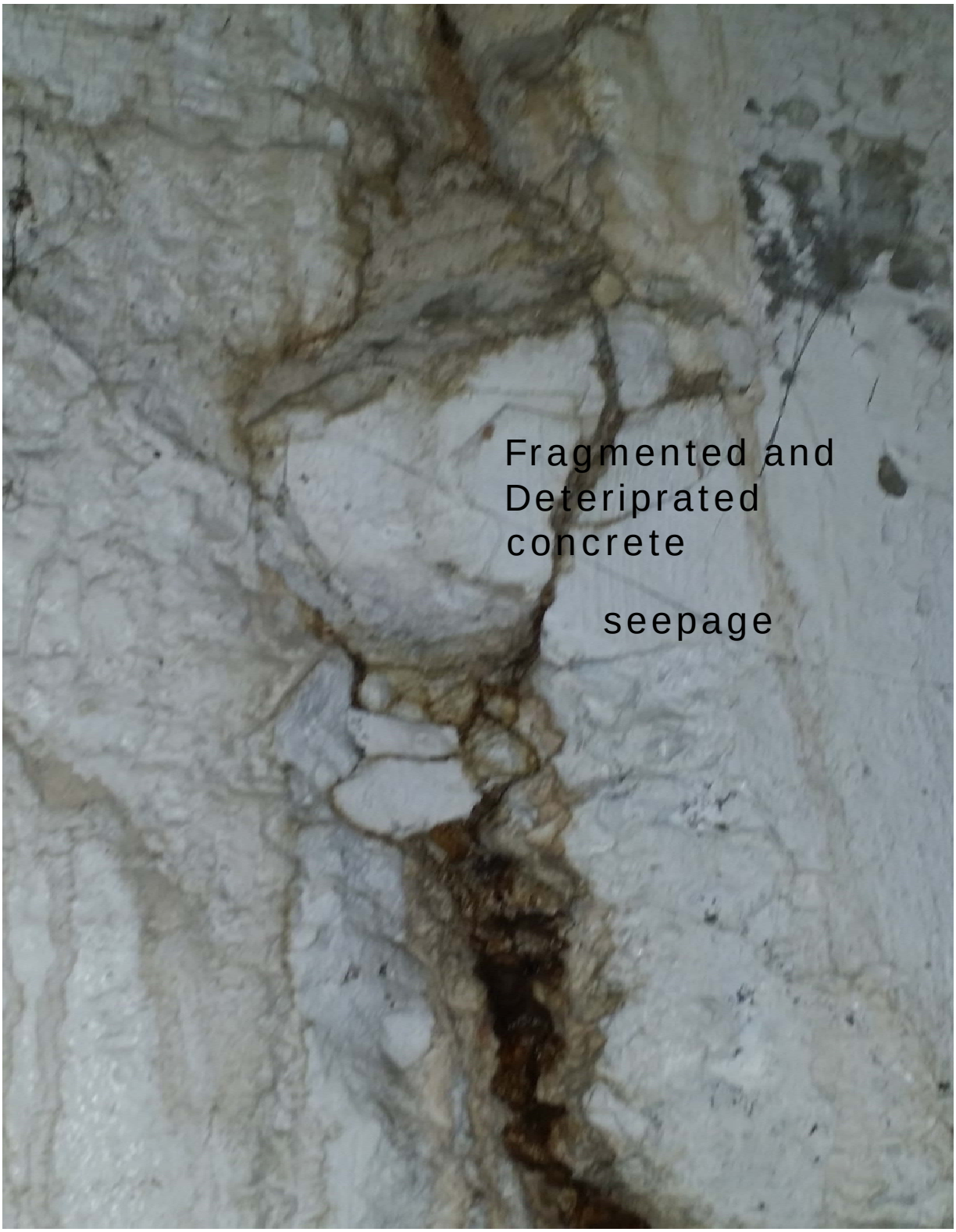
North west access entrance

Knoxville Civic Auditorium and Coliseum Assessment

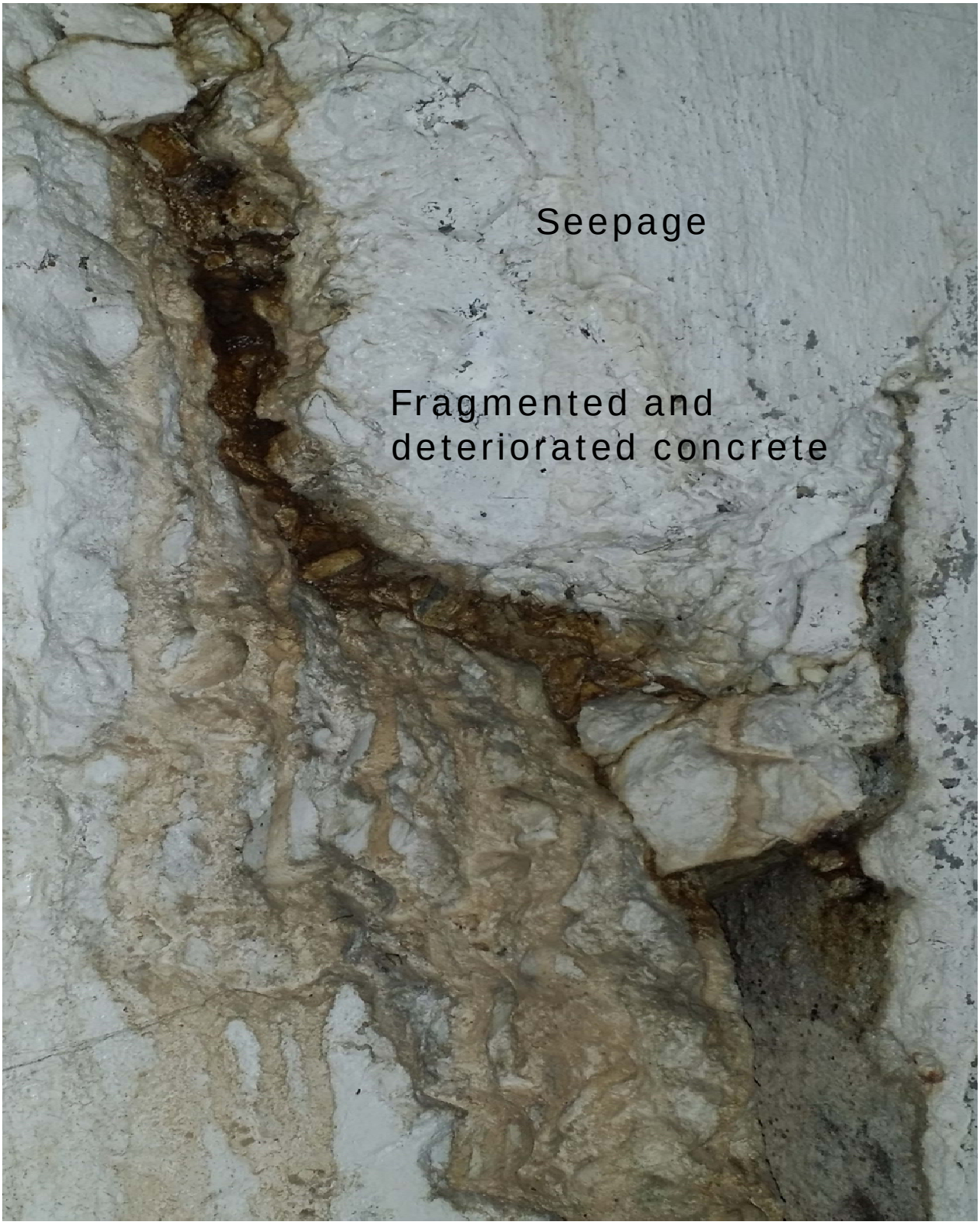
North west access entrance

Seepage
Exposed and rusted rebar
North west access entrance


Seepage at crack
Exposed and rusted rebar
Fragmented and deteriorated concrete
North west access entrance



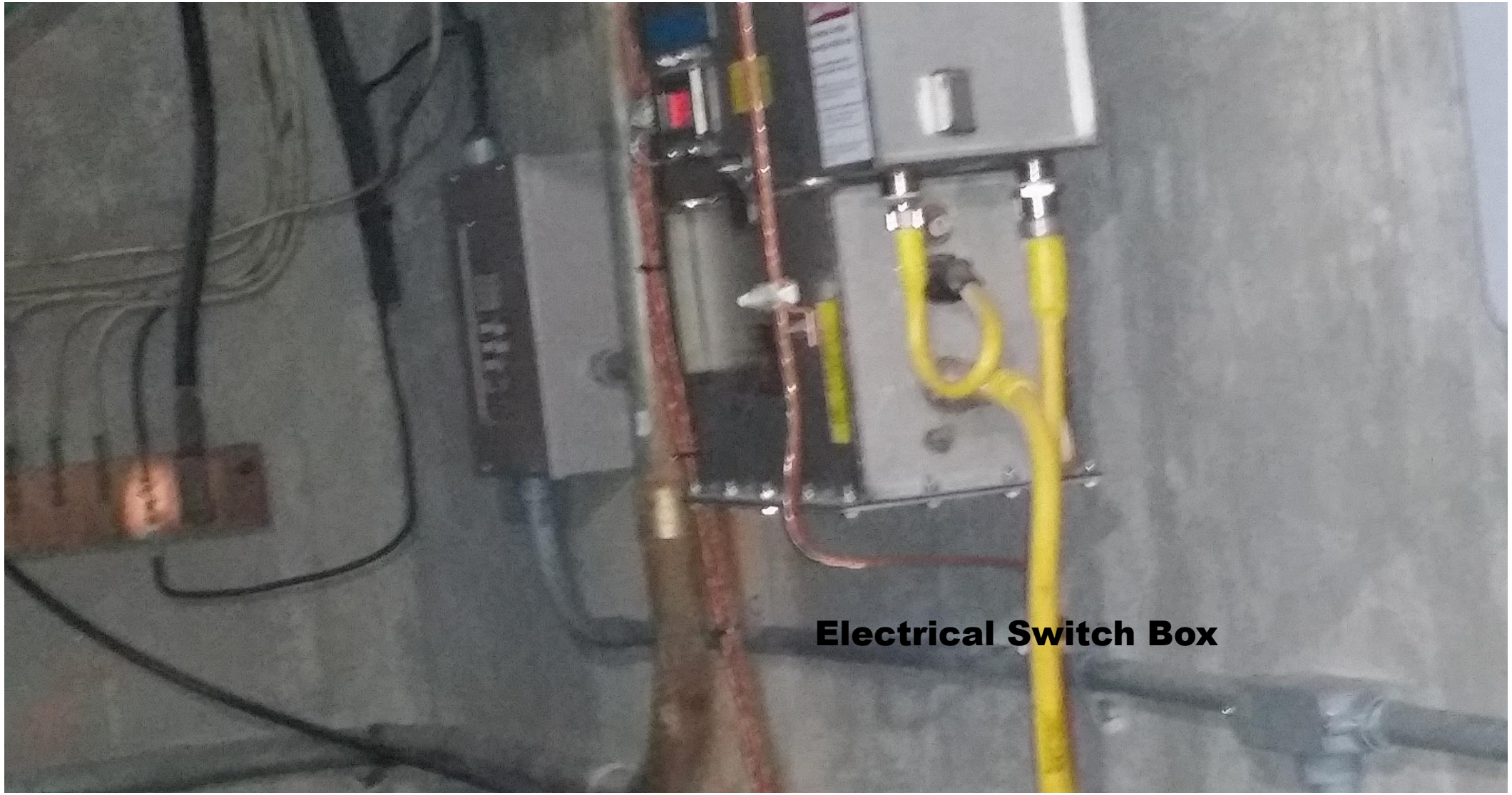
North west access entrance

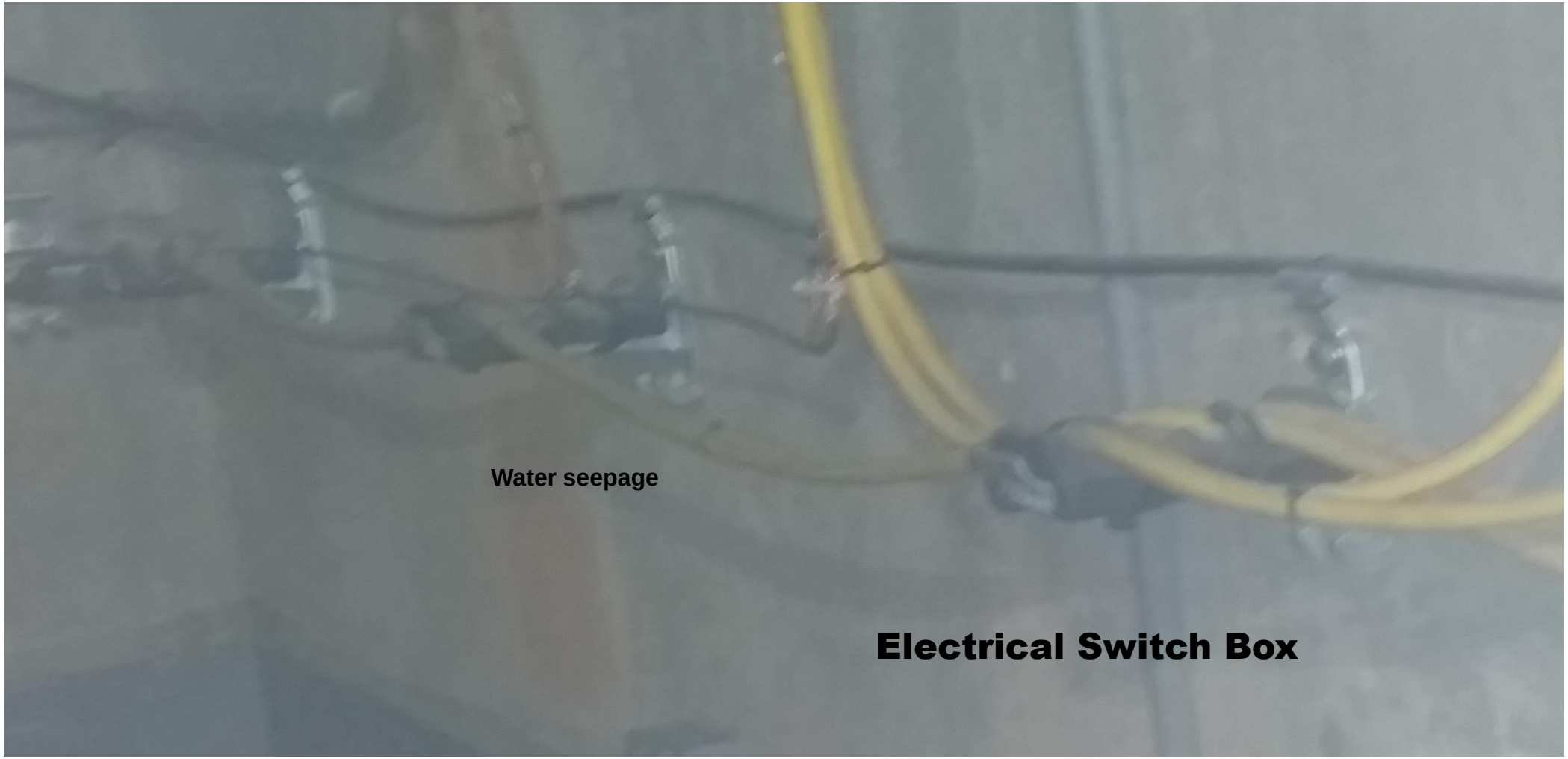


North west access entrance

Spalling
Exposed and rusted rebar
North west access entrance

North west access entrance


Electrical Switch Box

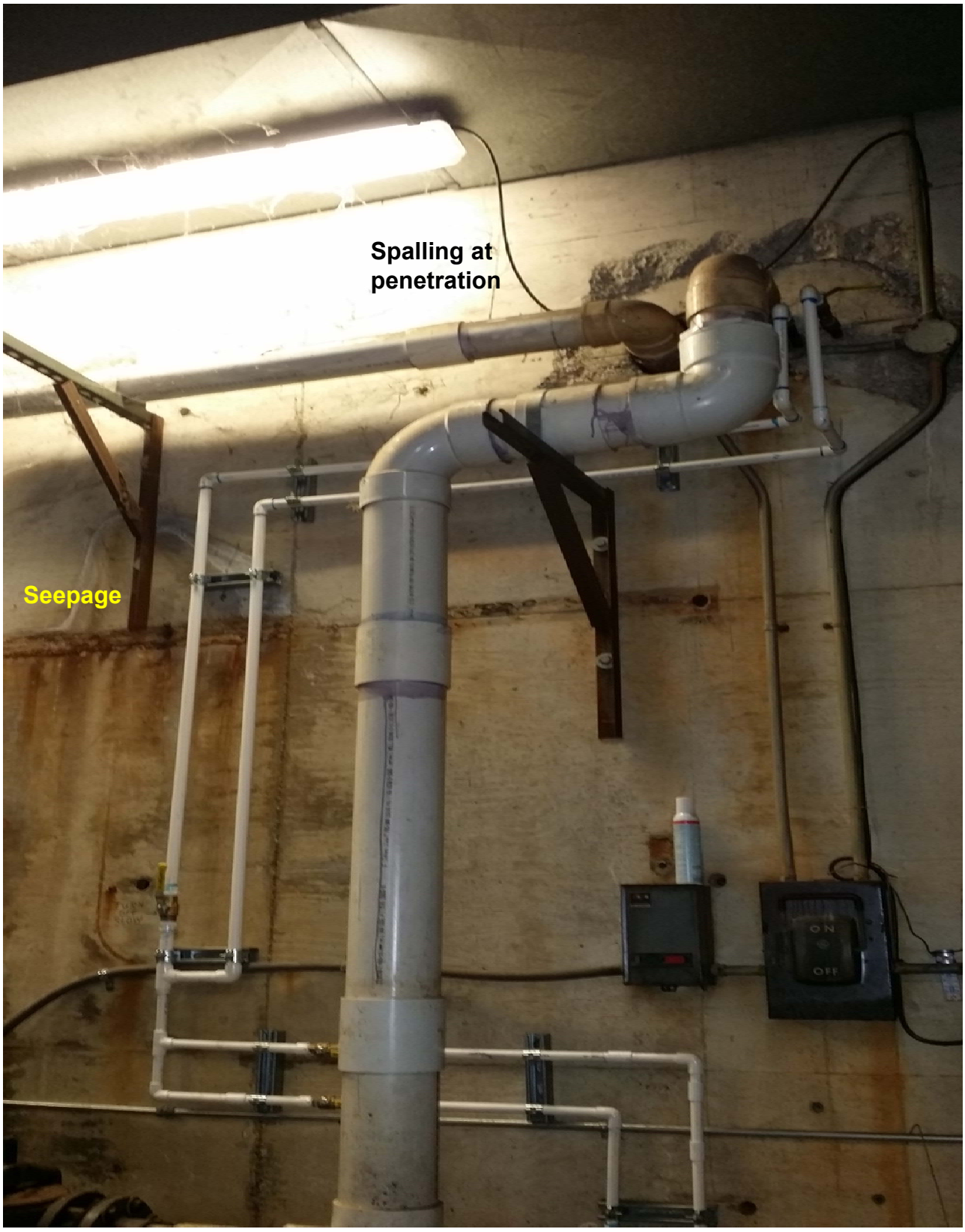

Water seepage
Electrical Switch Box

Seepage
Repair joint
West Wall

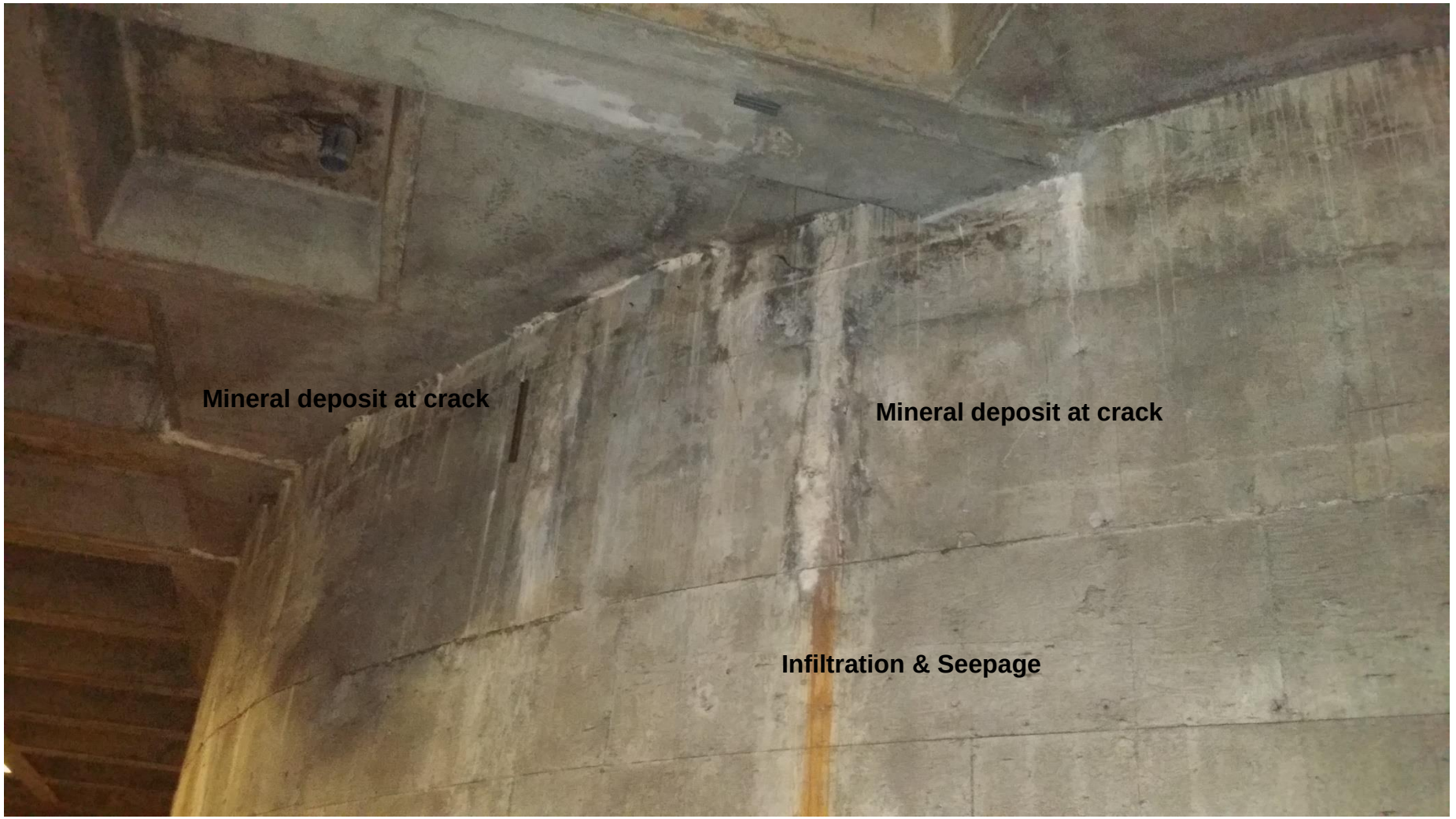
West Wall

West Wall

West Wall



West Wall


Mineral deposit at crack
Mineral deposit at crack
Infiltration & Seepage

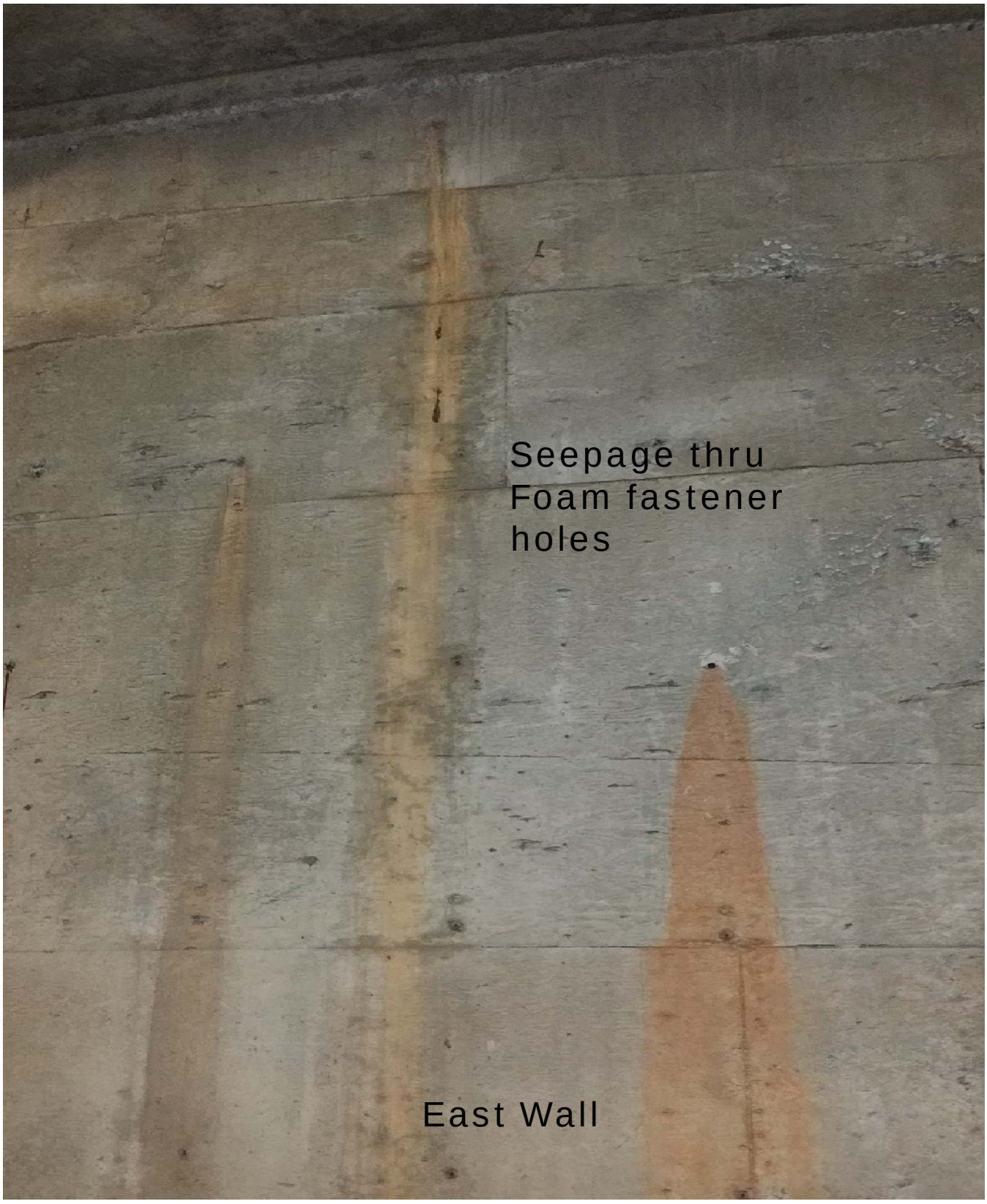
East Wall

East Wall

East Wall

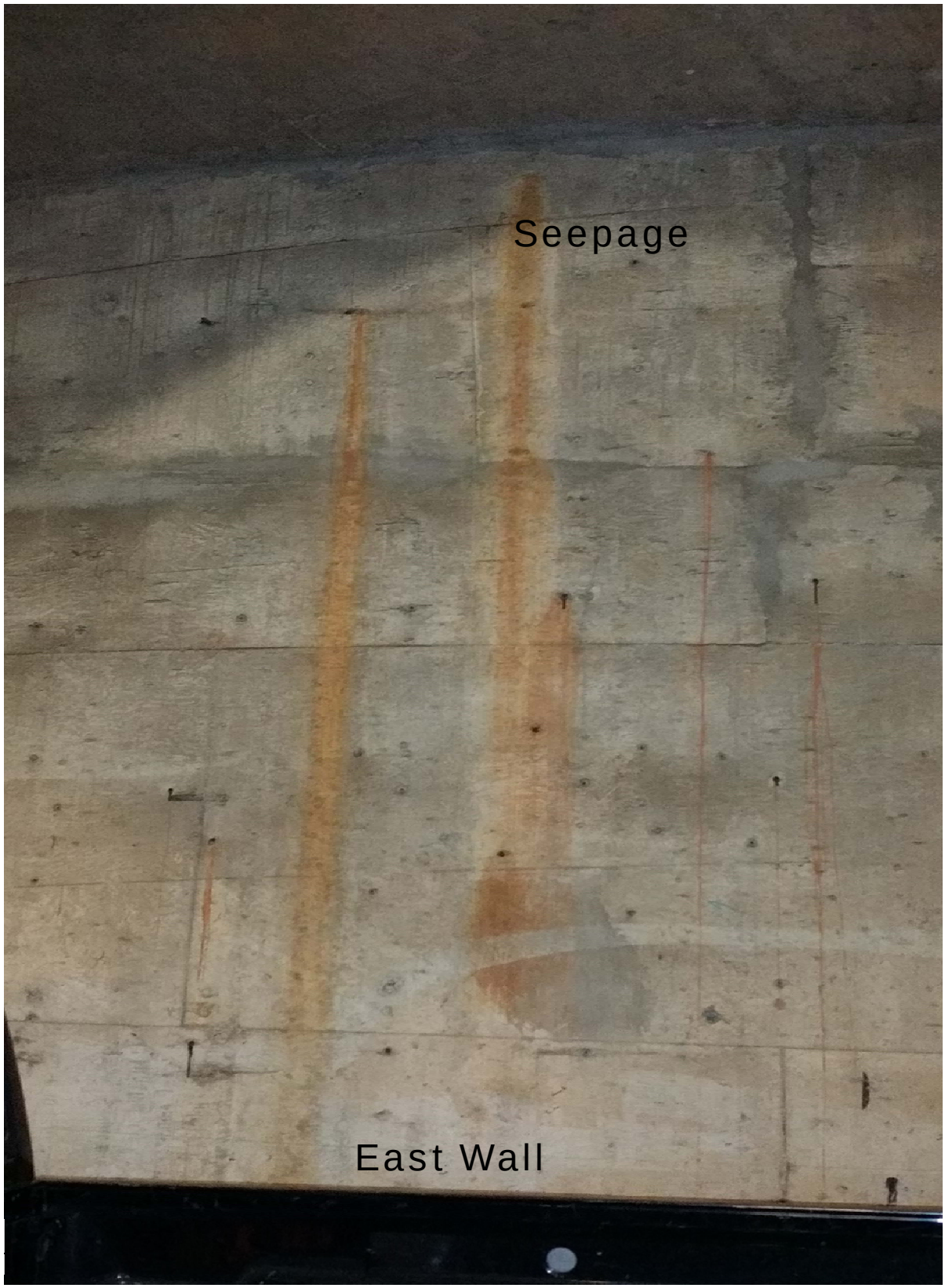
East Wall

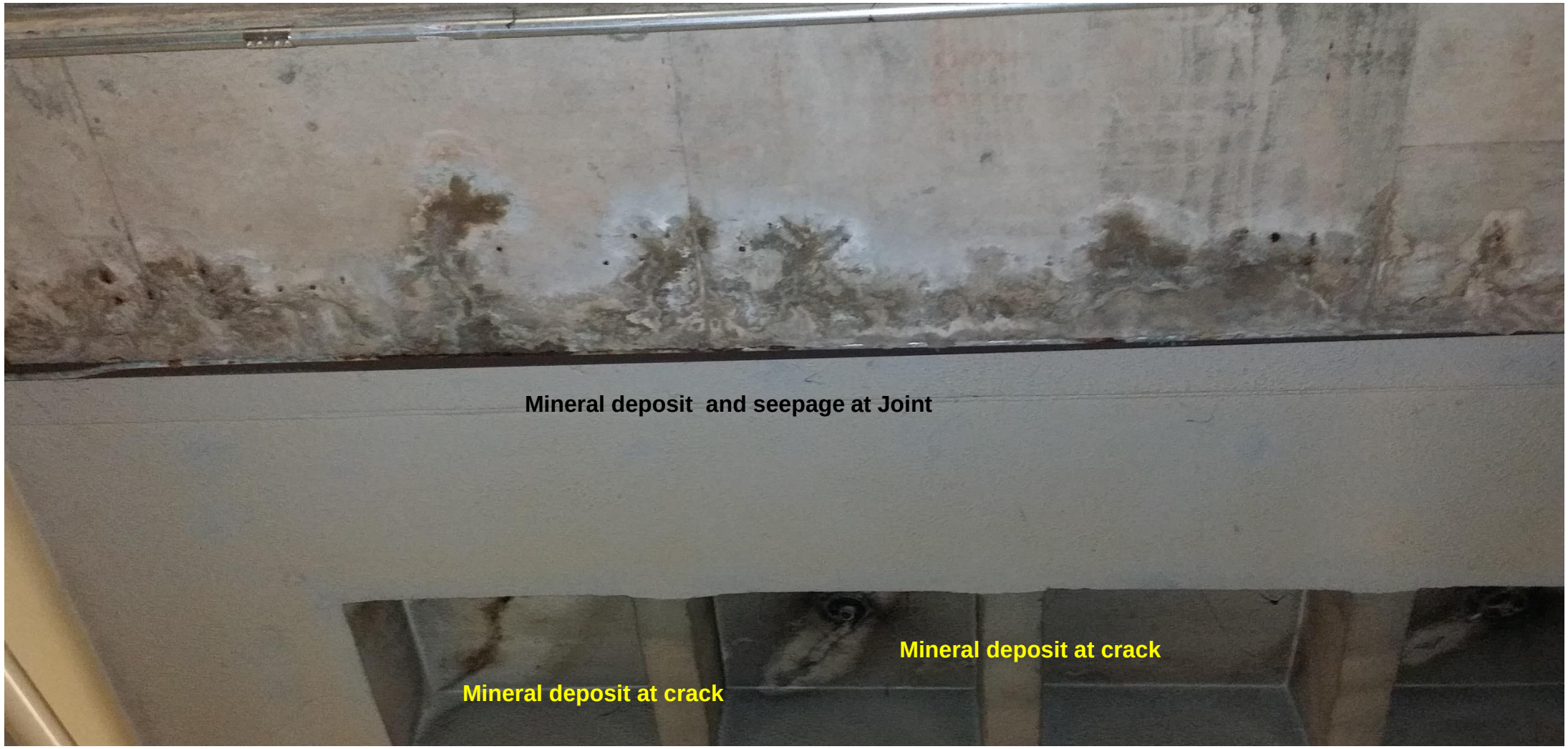
East Wall


Seepage thru
Foam fastener
holes
East Wall

Seepage
East Wall

Access to Coliseum Level 2


Seepage
East Wall



Coliseum Access Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Coliseum Access Ceiling

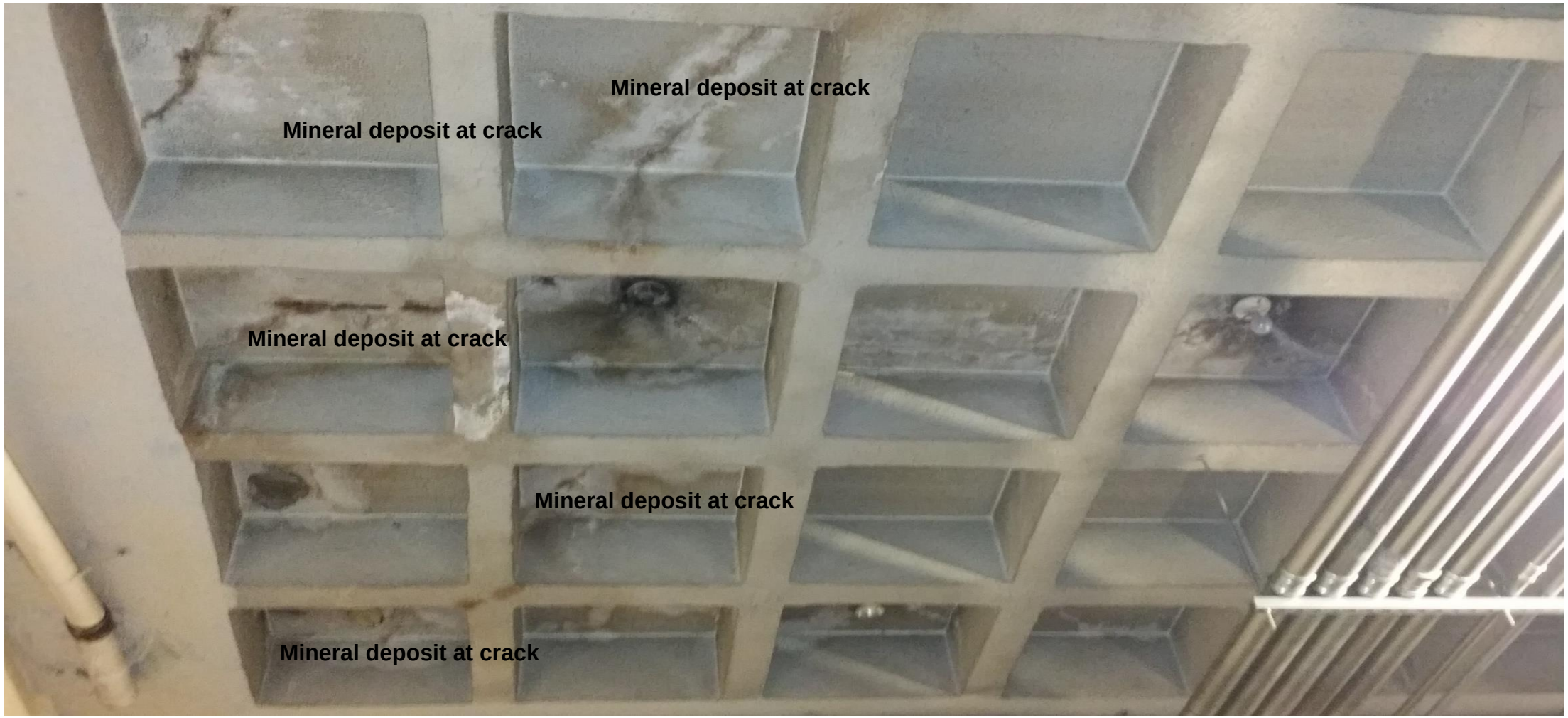
Segregated concrete
Seepage
Fragmented concrete
Cracks
Coliseum Entrance

Coliseum Entrance

Coliseum Entrance

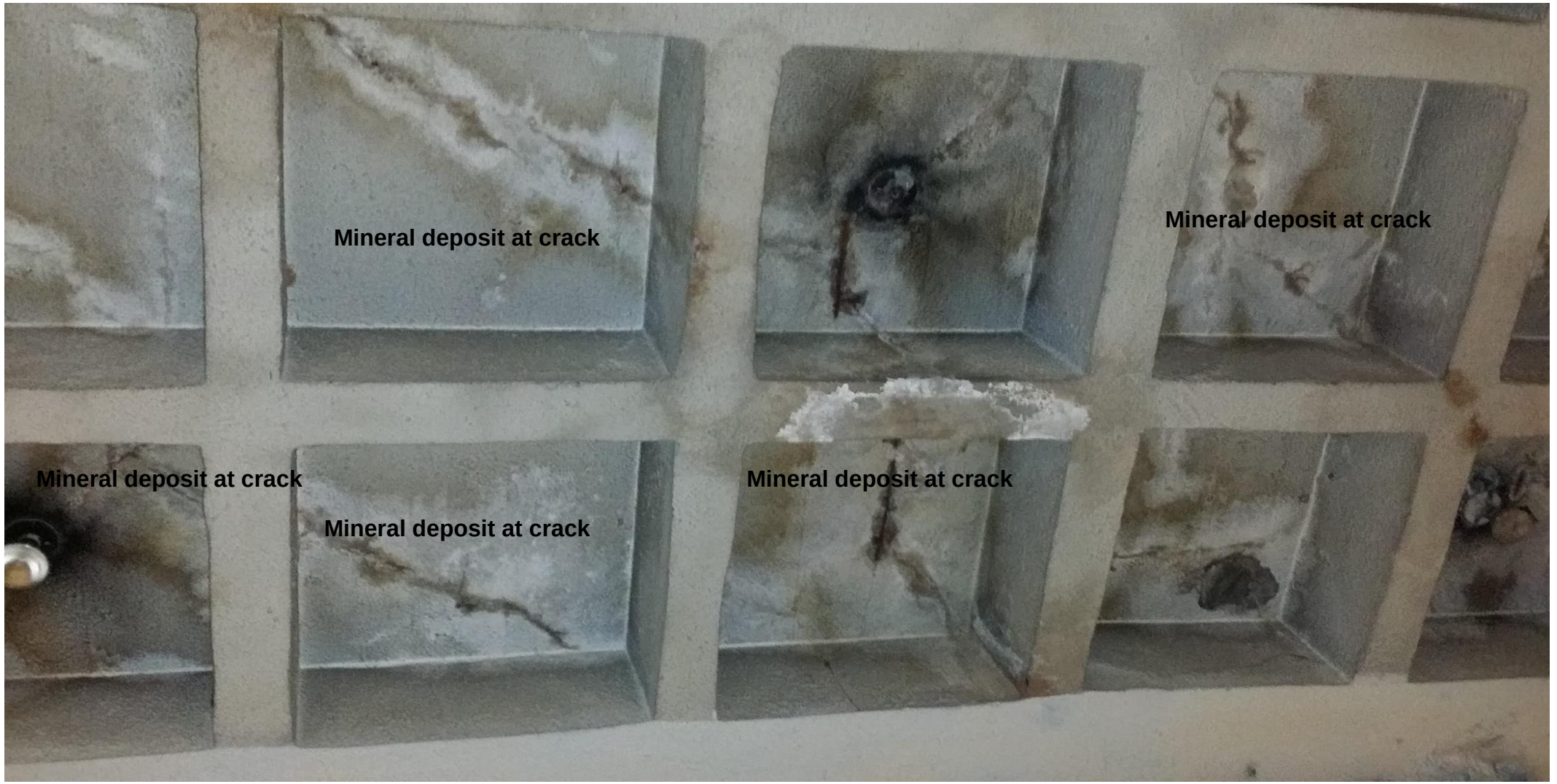
Coliseum Entrance Ceiling

Coliseum Entrance Ceiling



Coliseum Access Ceiling

Knoxville Civic Auditorium and Coliseum Assessment



Coliseum Access Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Service Garage Ceiling

Service Garage Ceiling

Service Garage Ceiling

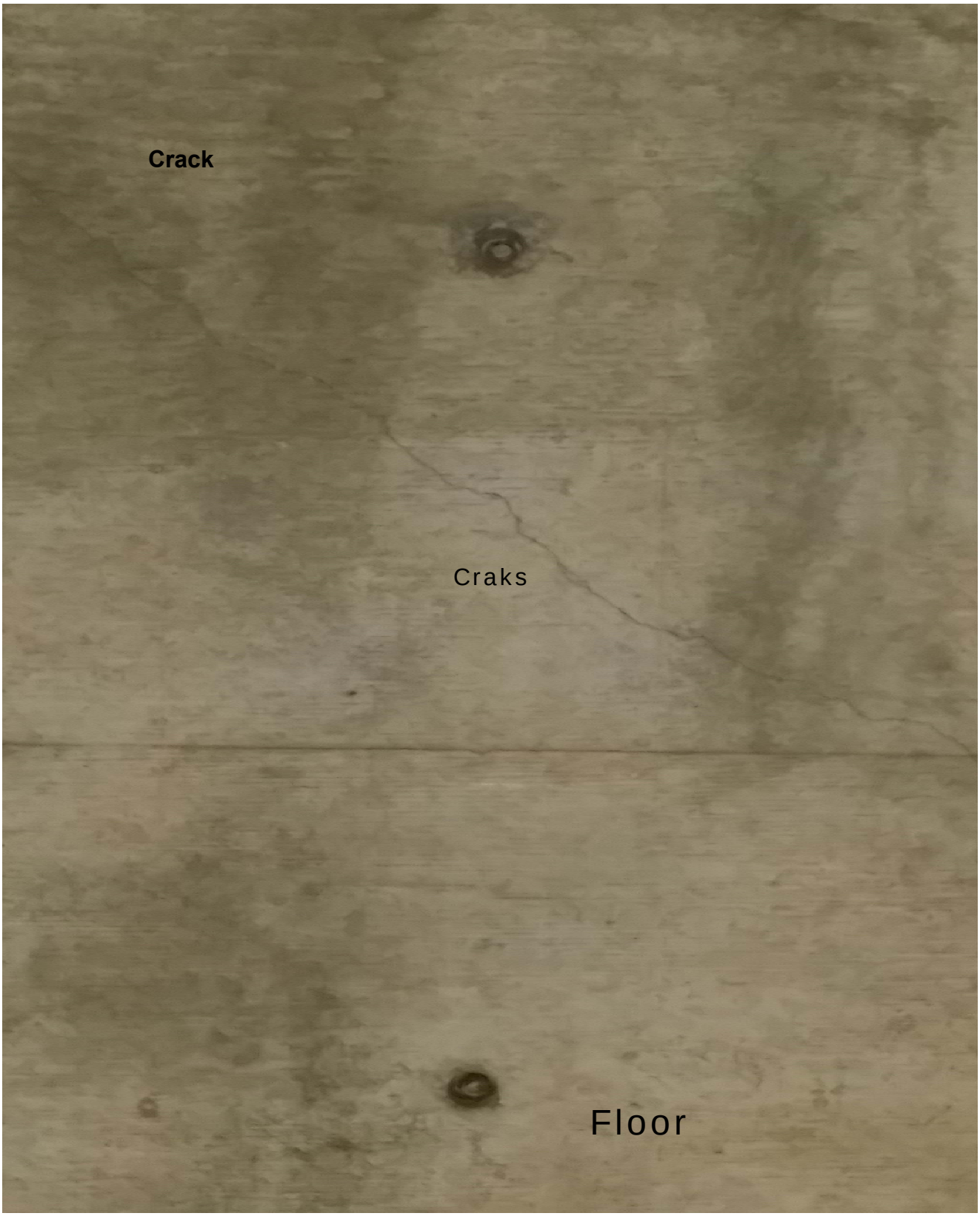
Service Garage Ceiling

Service Garage Ceiling

Service Garage Ceiling

Craks
Floor

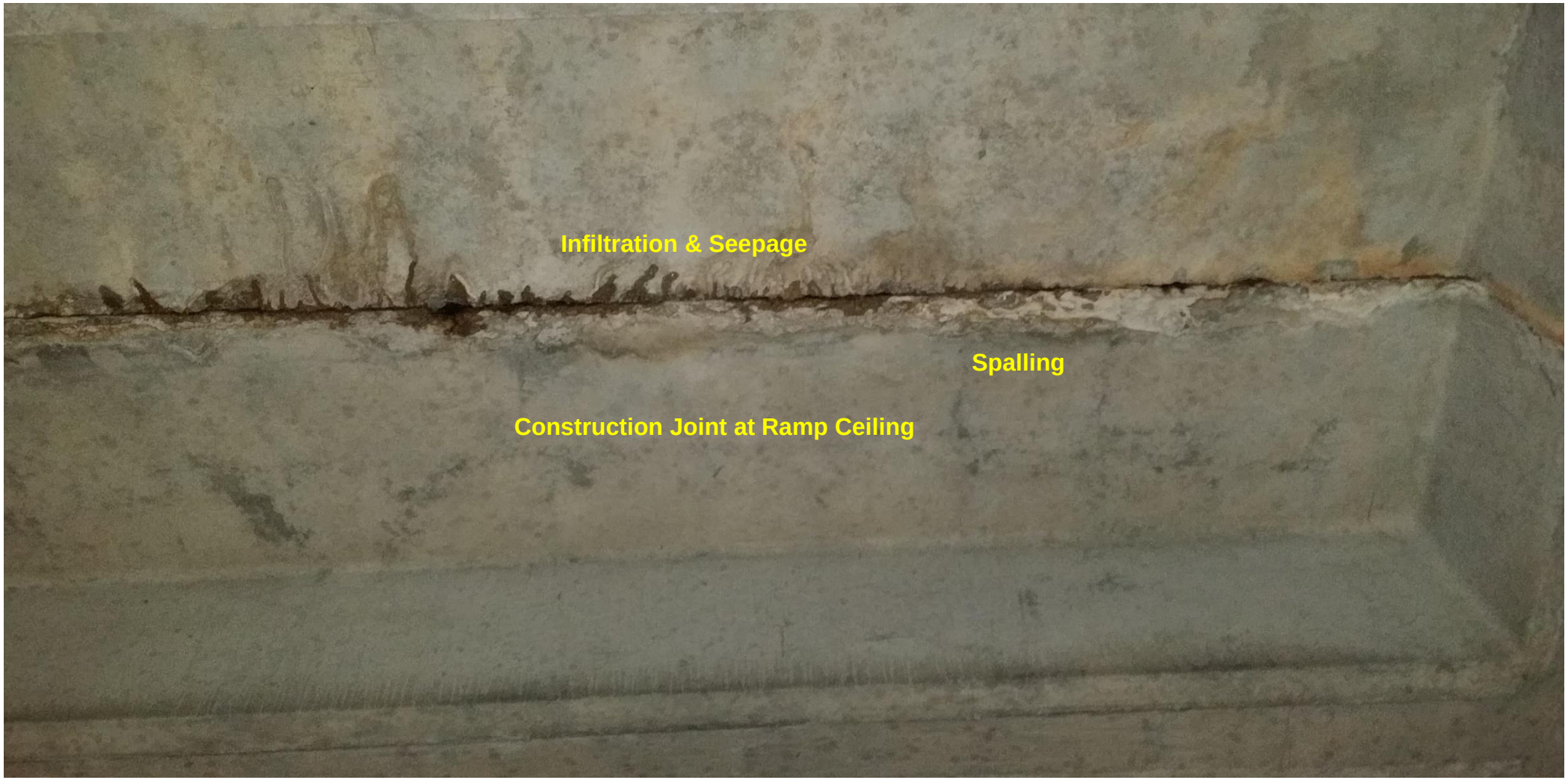
Crack
Craks
Floor


Crack
Craks
Floor

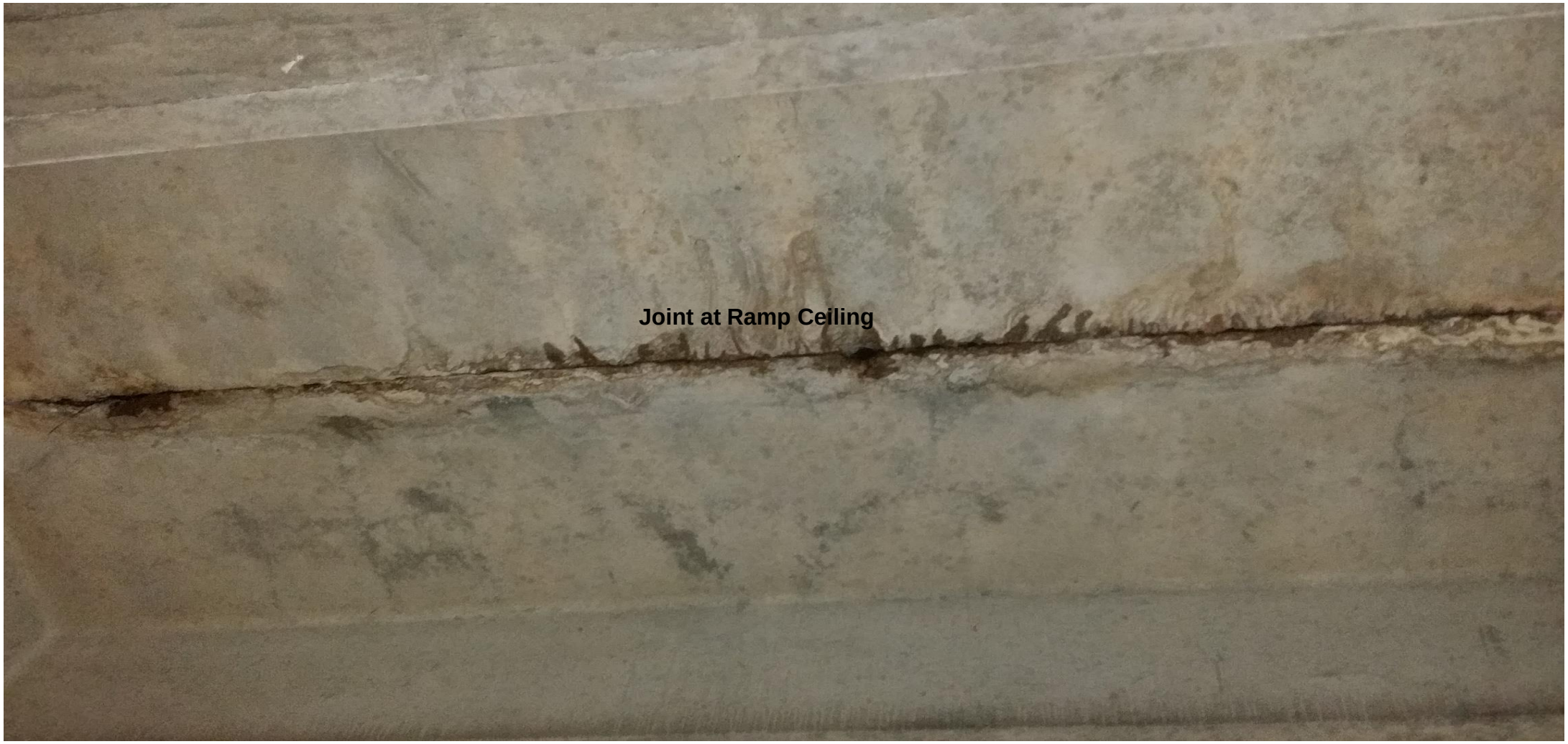
Craks
Floor

Crack
Floor

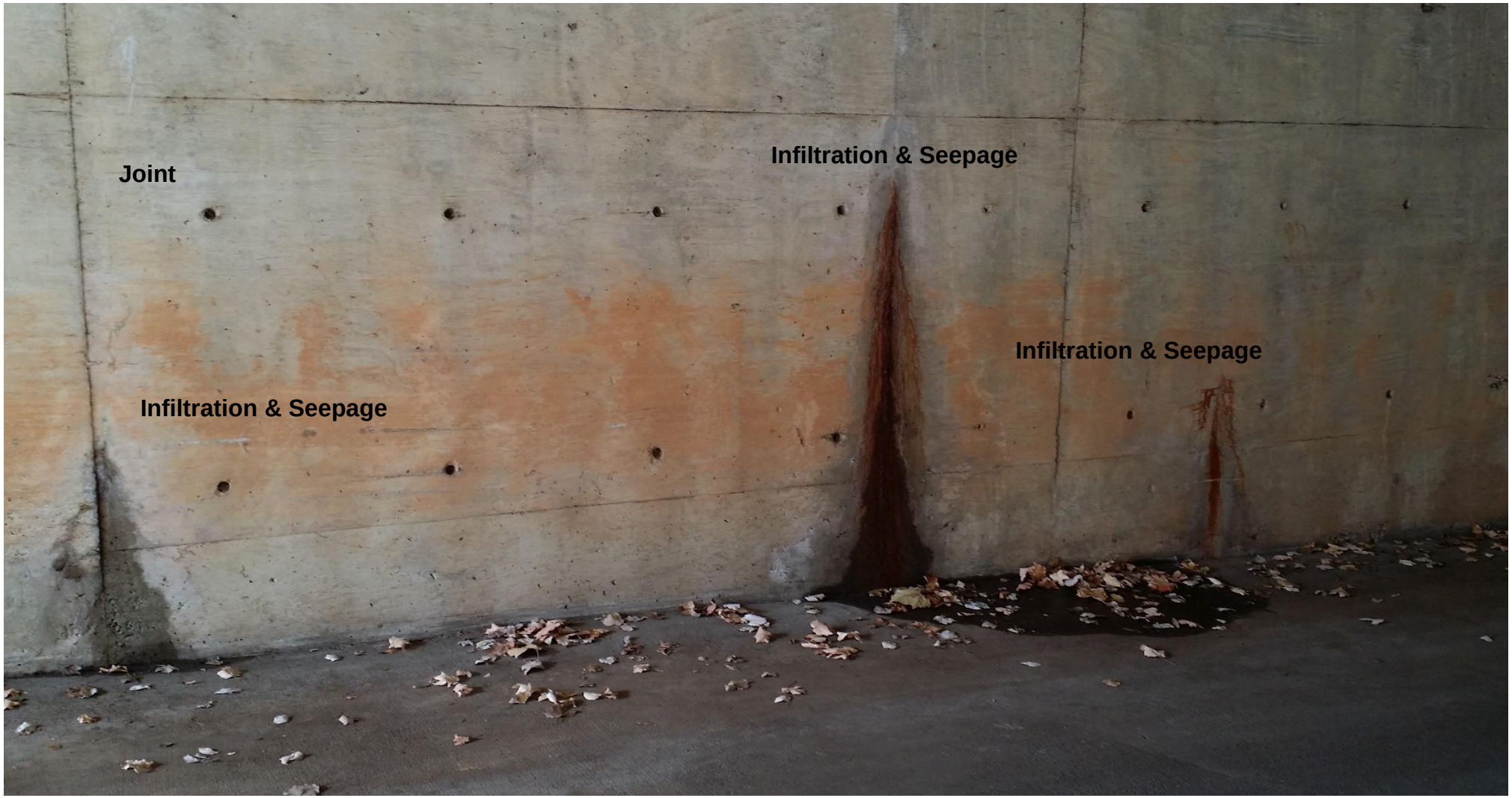
Entrance Ramp



Ramp Ceiling



Ramp Ceiling



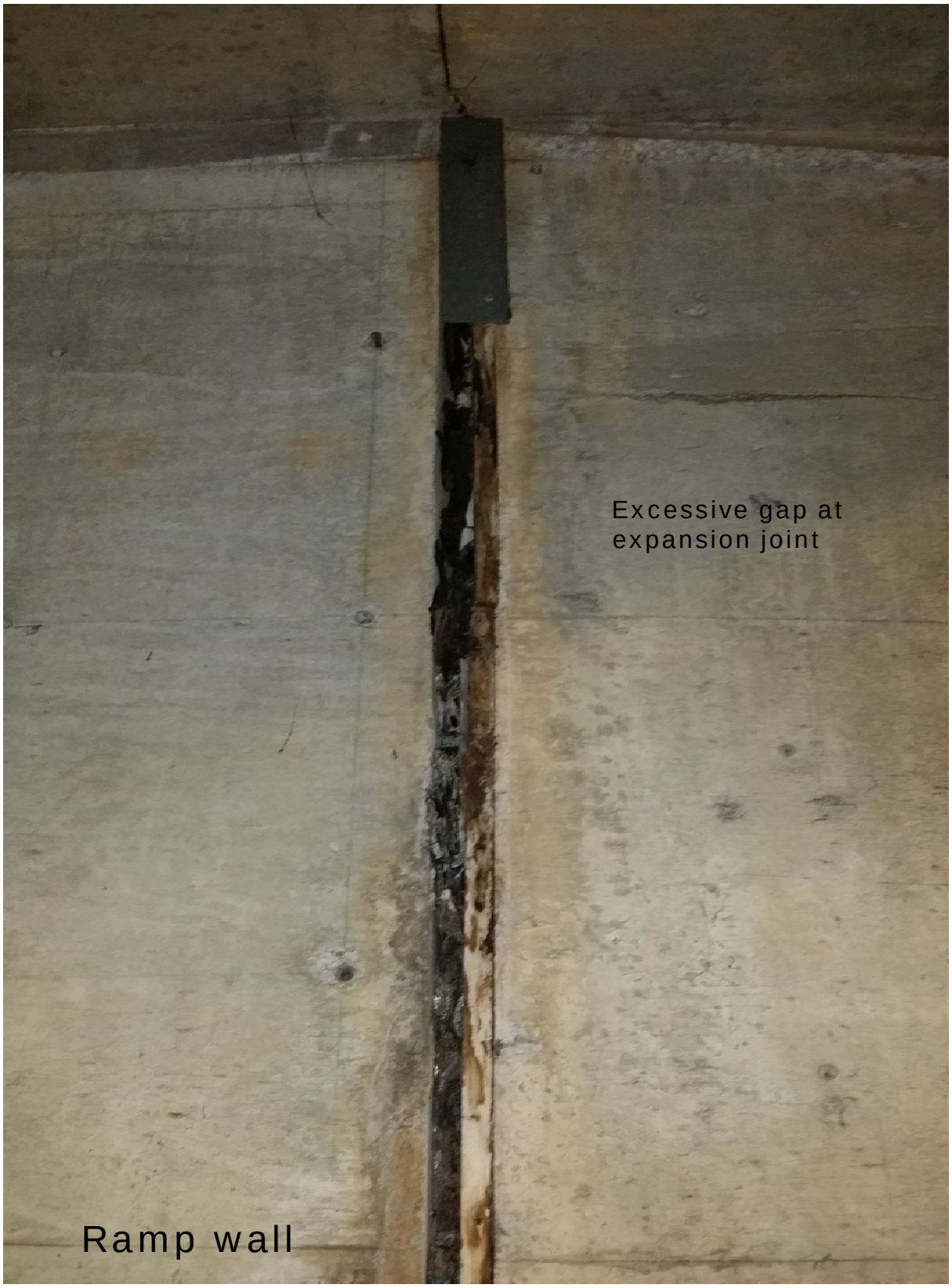
Ramp West Wall

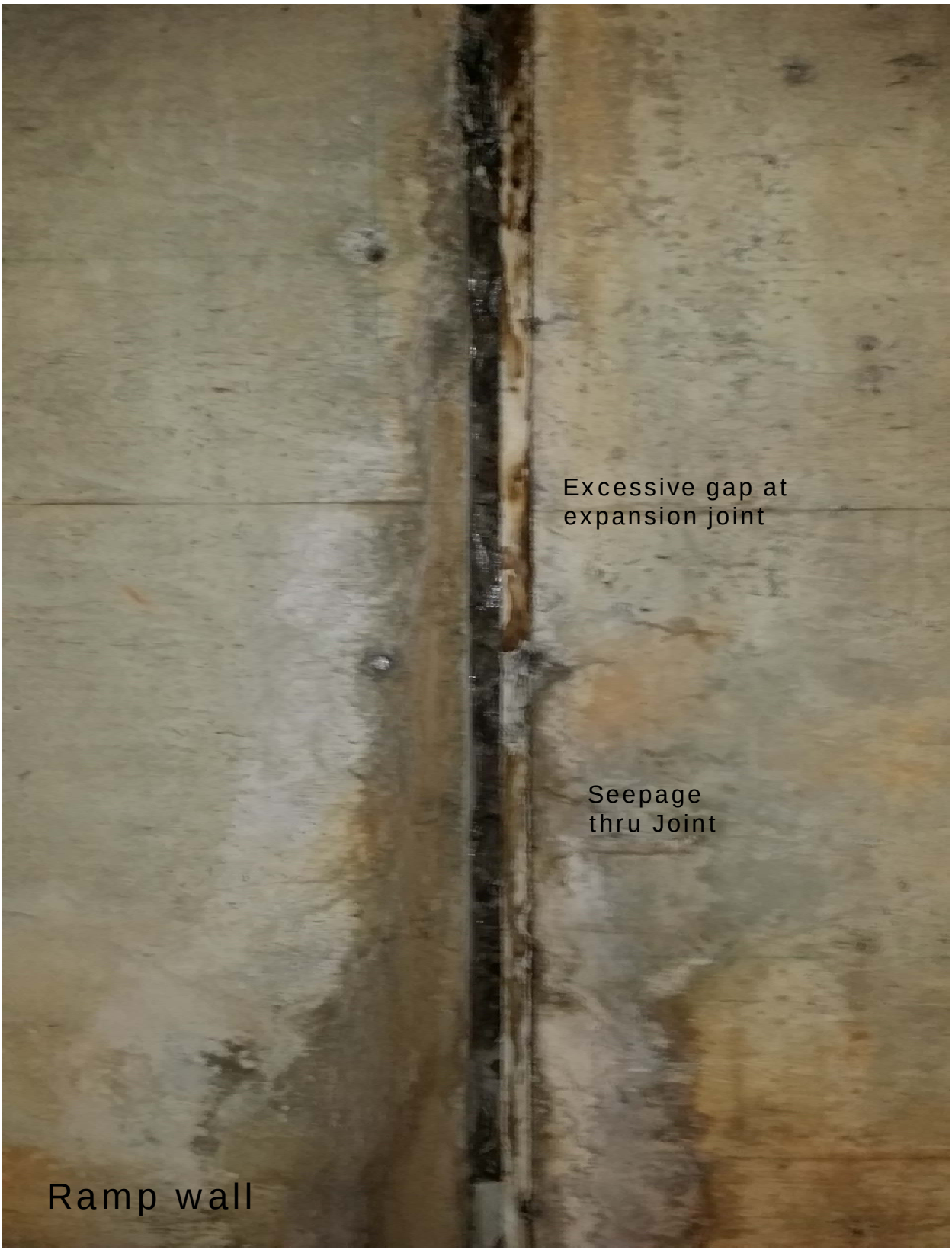
Spalling
Seepage at construction joint
Ramp Ceiling

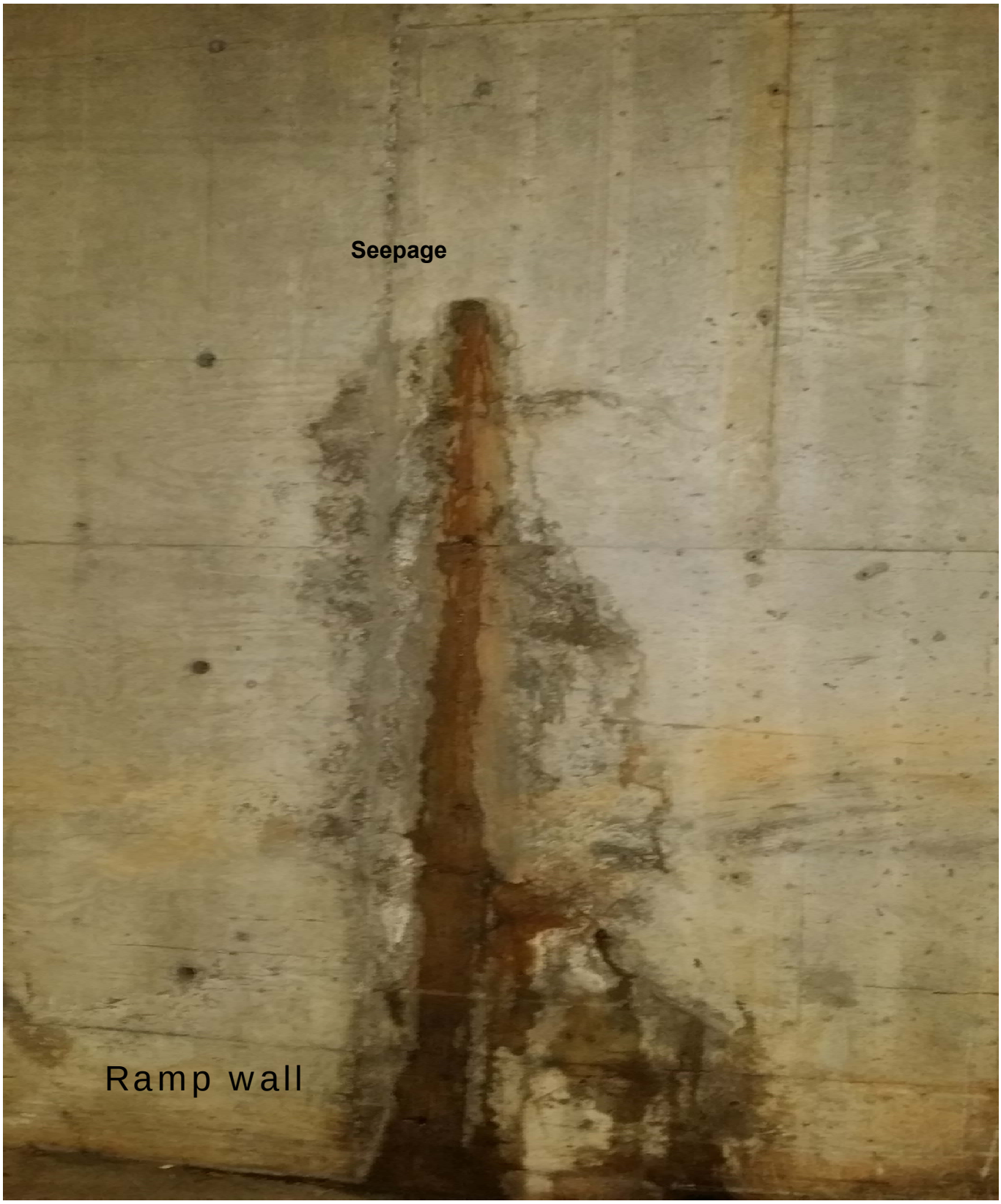
Seepage
thru crack
Ramp wall

Seepage
thru Joint
Excessive gap at
expansion joint
Ramp wall

crack
Excessive gap at
expansion joint
Ramp wall


Excessive gap at
expansion joint
Ramp wall


Excessive gap at
expansion joint
Seepage
thru Joint
Ramp wall


Seepage
Ramp wall

Ramp east wall

Ramp east wall

Knoxville Civic Auditorium and Coliseum Assessment

Entrance Ramp

Knoxville Civic Auditorium and Coliseum Assessment