



## FACILITY ASSESSMENT REPORT

# APPENDIX C



&



### Appendix C Auditorium

**Appendix C1**

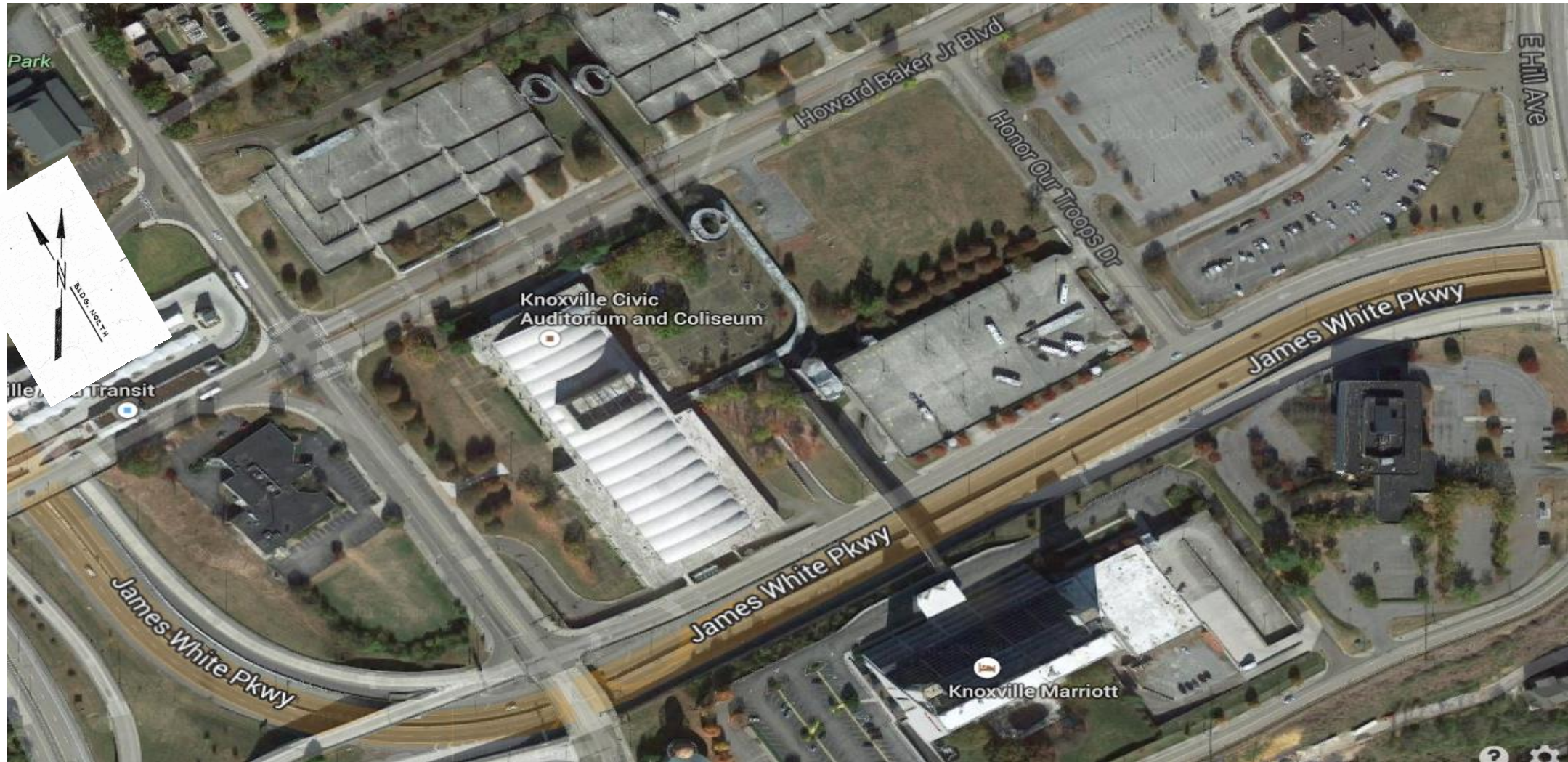
**Level 1**

**Appendix C2**

**Level 2**

**Appendix C3**

**Level 2 Storage**

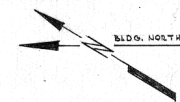


# Knoxville Civic Auditorium and Coliseum Assessment

Appendix C1 Level 1  
Auditorium  
Sheet 1 of 57

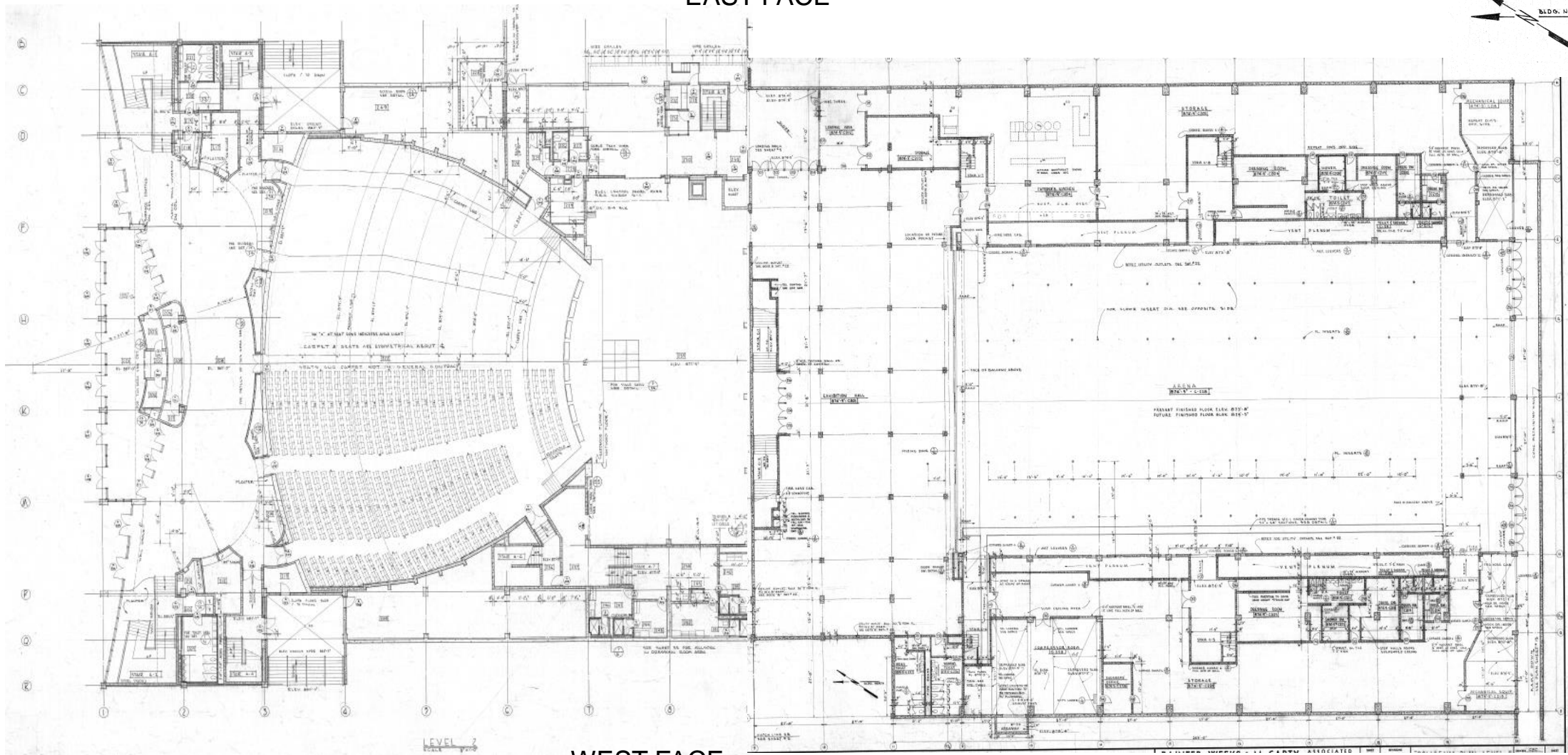


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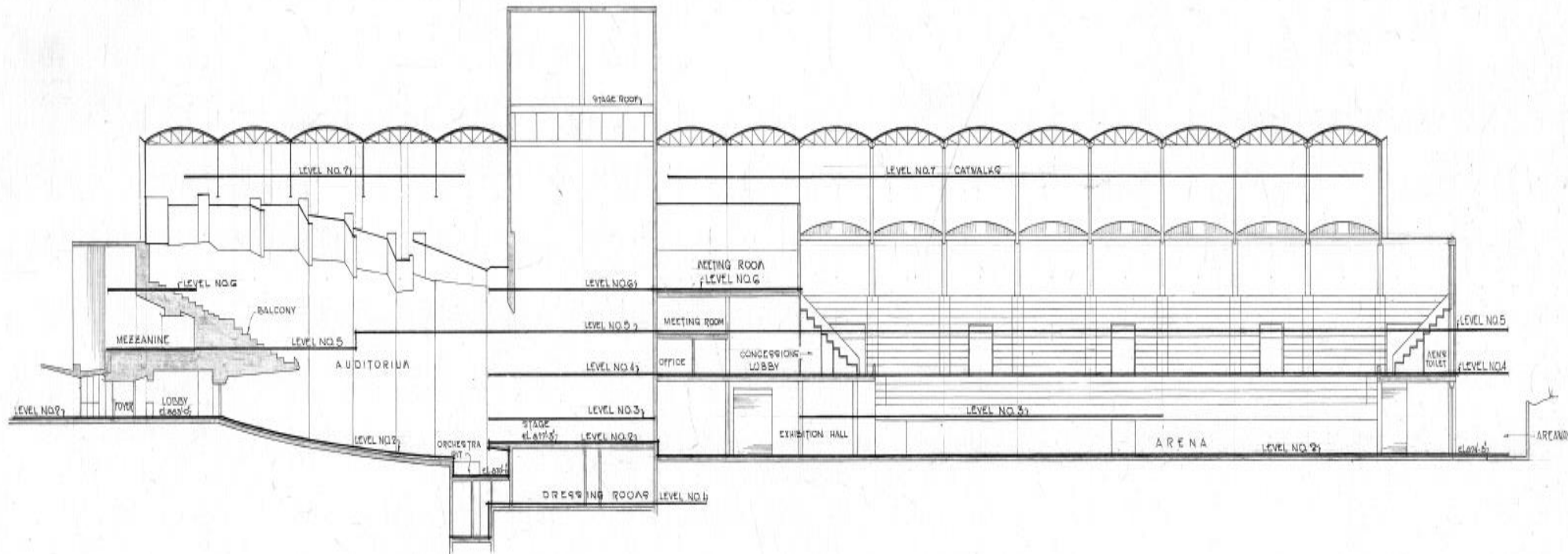


WEST FACE



# Knoxville Civic Auditorium and Coliseum Assessment

Appendix C1 Level 1  
Auditorium  
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SCHEMATIC CROSS-SECTION

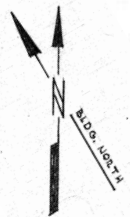
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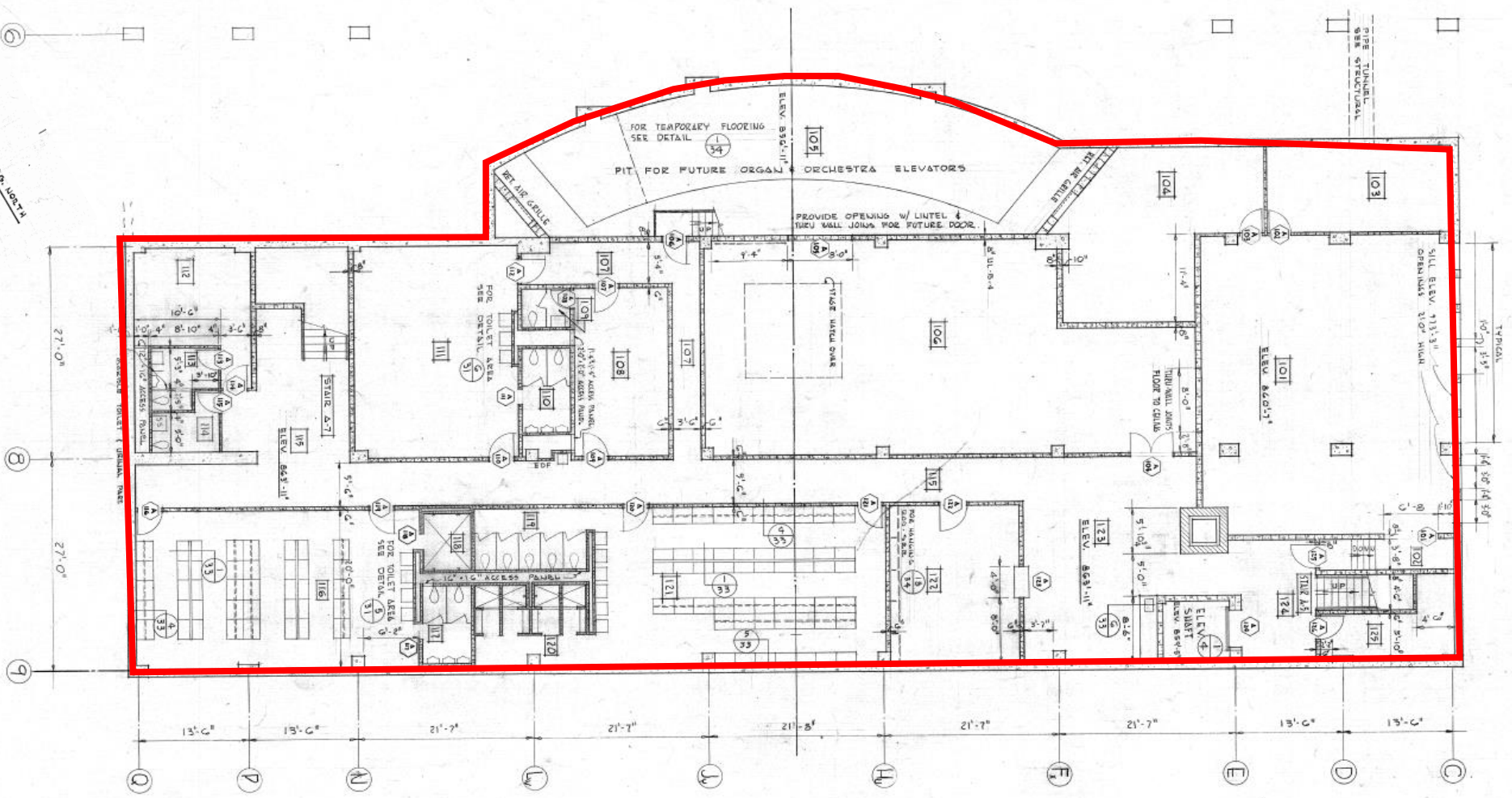
**Knoxville Civic Auditorium and Coliseum Assessment**

**Appendix C1 Level 1  
Auditorium  
Sheet 3 of 57**





LEVEL  
SCALE  
1/8"=1'-0"



# Knoxville Civic Auditorium and Coliseum Assessment

Appendix C1 Level 1  
Auditorium  
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**Restored Crack**

**Landing Floor at East Stair**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 level 1  
Auditorium  
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**Landing Floor at East Stair**



**Knoxville Civic Auditorium and Coliseum Assessment**



**Electrical Closet Floor**



**Knoxville Civic Auditorium and Coliseum Assessment**





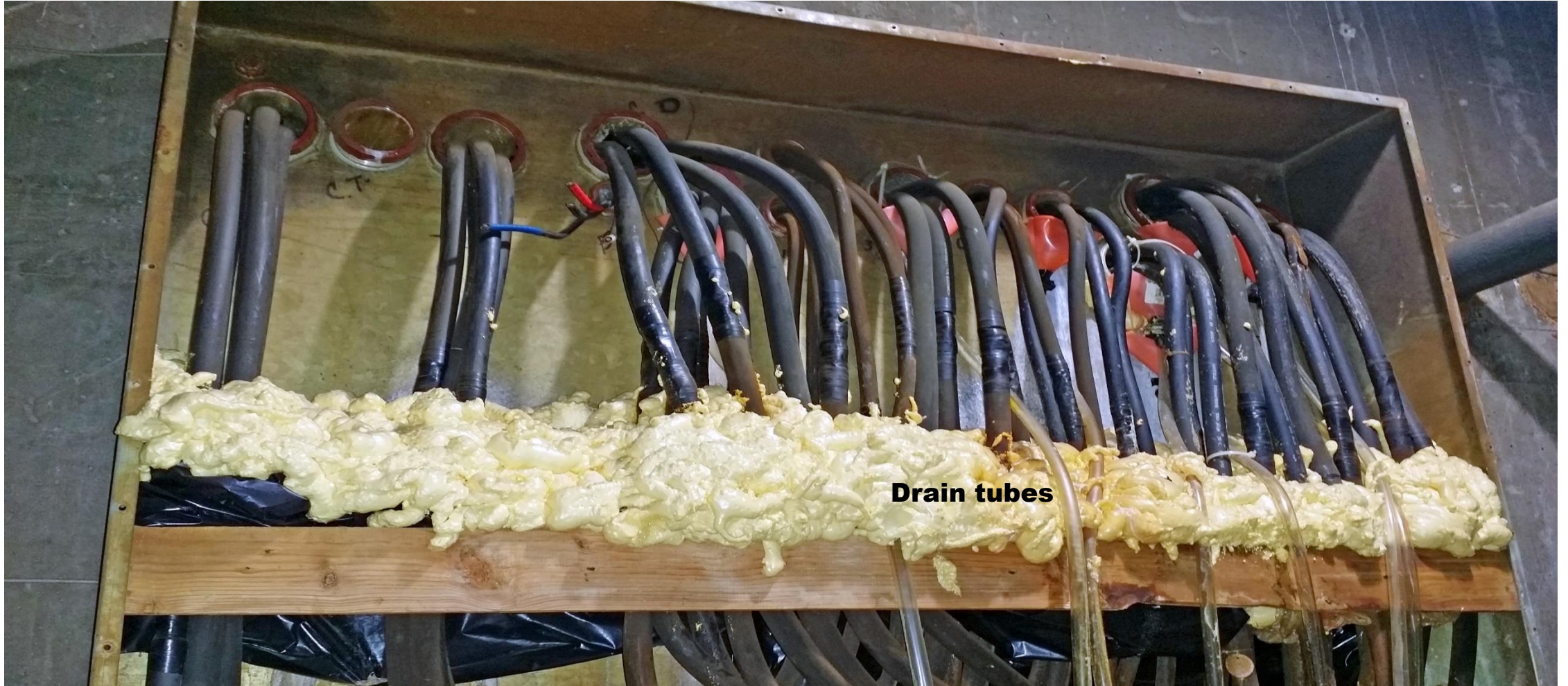
**Mineral Deposit**

**Electrical Closet Ceiling**

**Knoxville Civic Auditorium and Coliseum Assessment**







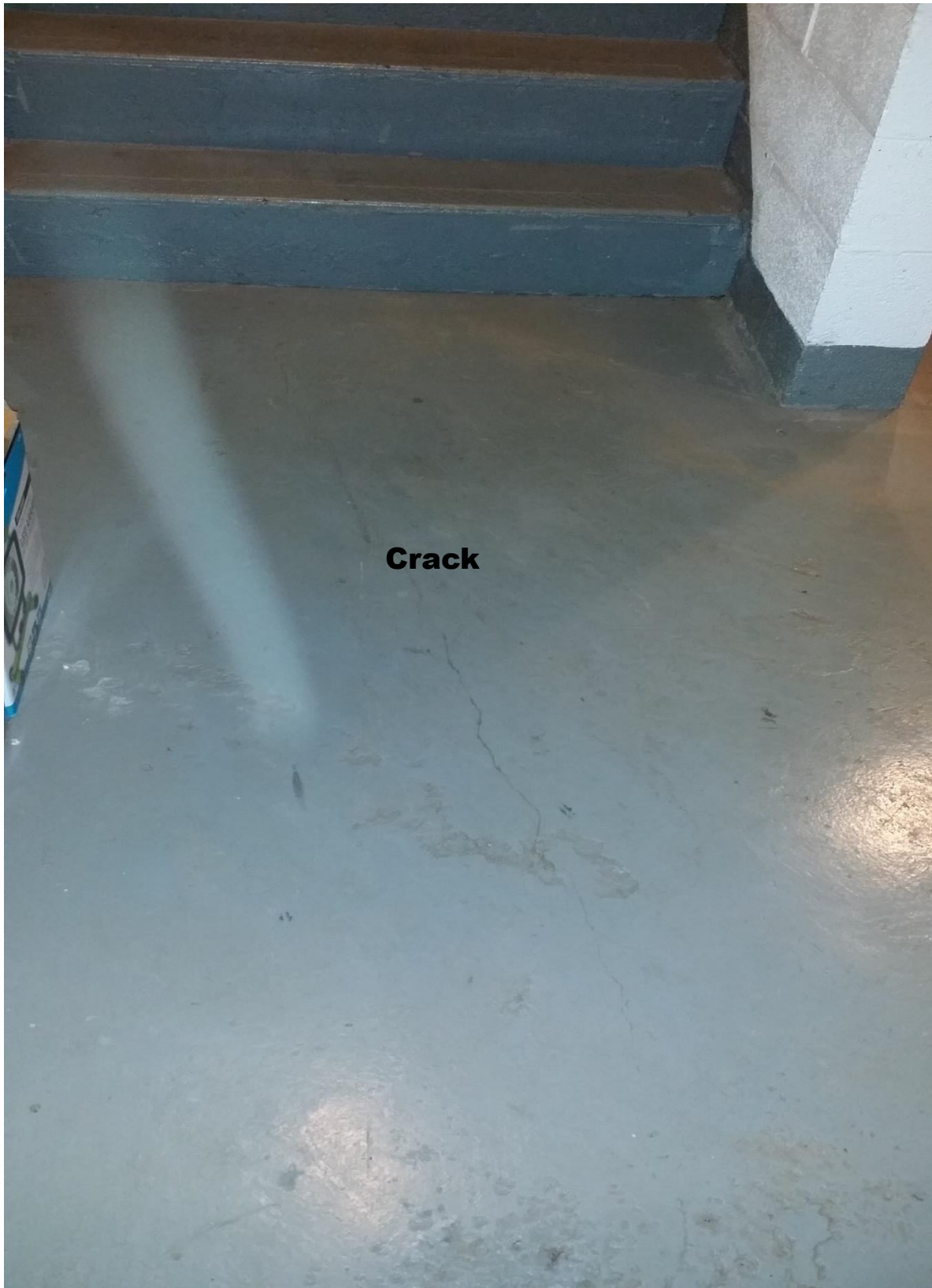
### Electrical Closet Cable Conduits

## Knoxville Civic Auditorium and Coliseum Assessment

Appendix C1 Level 1  
Auditorium  
Sheet 9 of 57







**Crack**

**Boiler room Floor**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 level 1  
Auditorium  
Sheet 10 of 57



**Crack**

**Boiler room Floor**







**Concrete Deterioration**

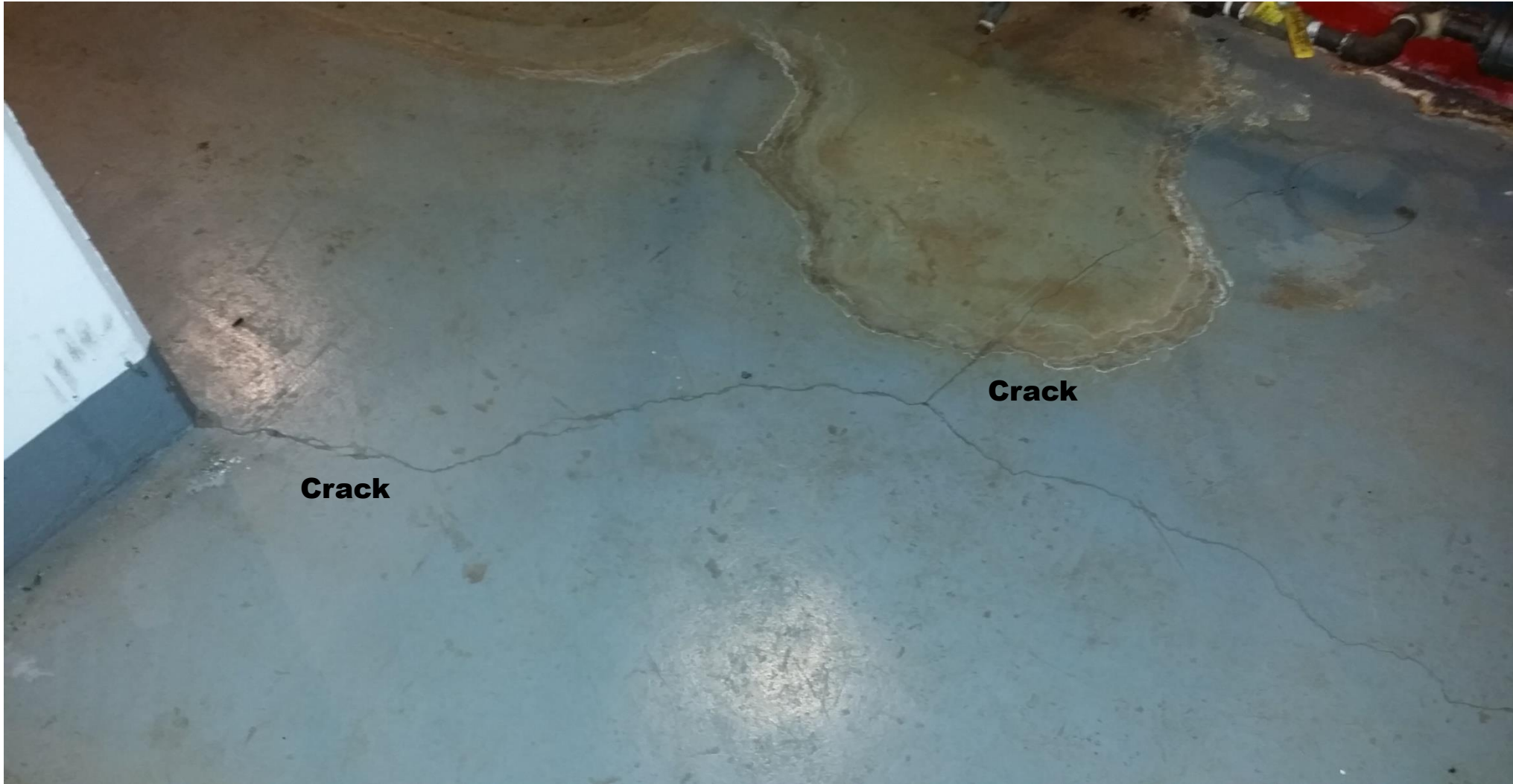
**Crack**

**Boiler room Floor**

**Knoxville Civic Auditorium and Coliseum Assessment**



Appendix C1 Level 1  
Auditorium  
Sheet 12 of 57



**Boiler room Floor**

**Knoxville Civic Auditorium and Coliseum Assessment**







**Crack**

**Boiler room Floor**





**Boiler room Floor**







**Crack**

**Boiler room Floor**

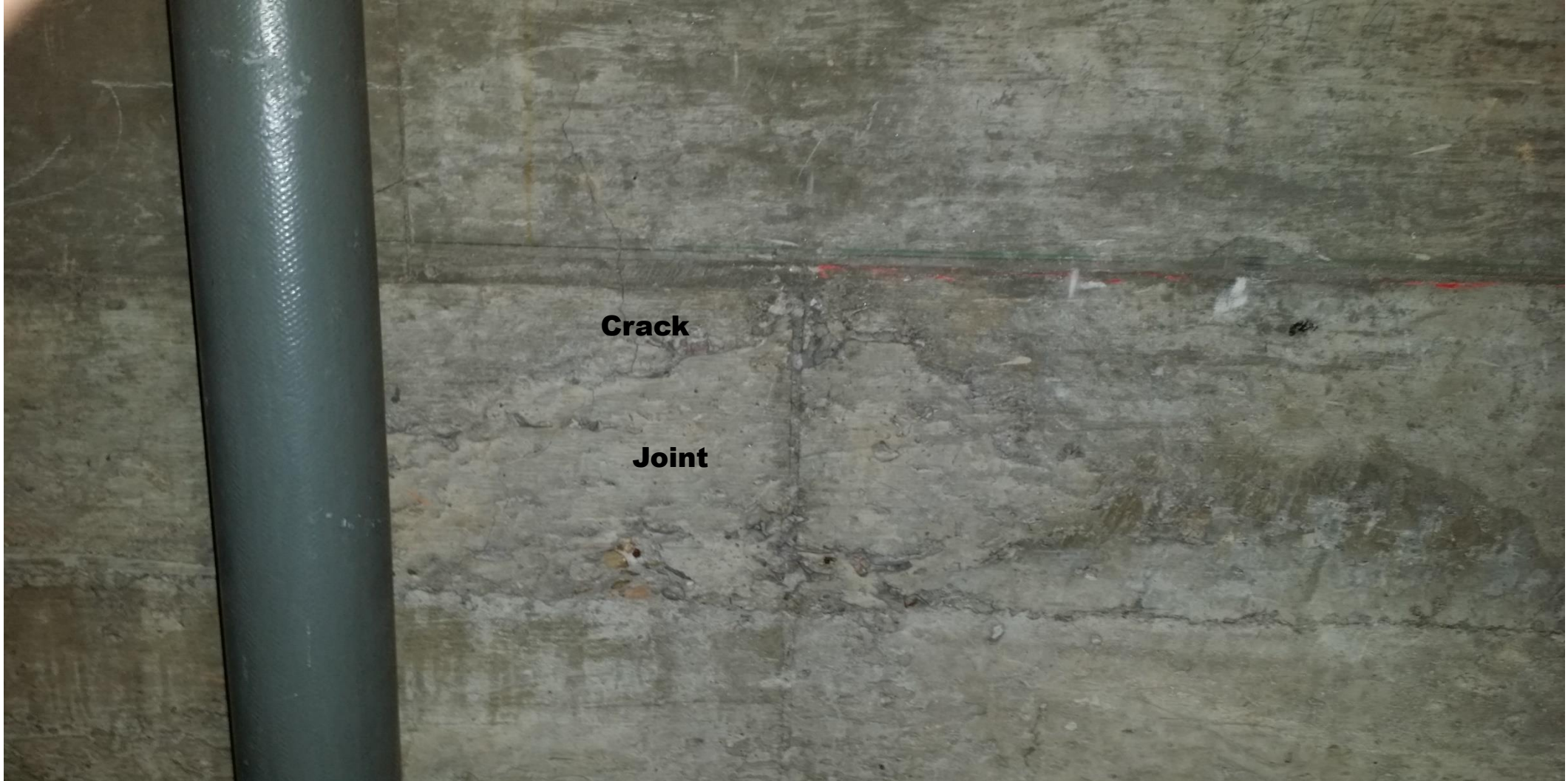




**Chimney in Boiler Room**







**Crack**

**Joint**

**Mechanical Room Wall**

**Knoxville Civic Auditorium and Coliseum Assessment**





**Mechanical Room Wall**

**Knoxville Civic Auditorium and Coliseum Assessment**







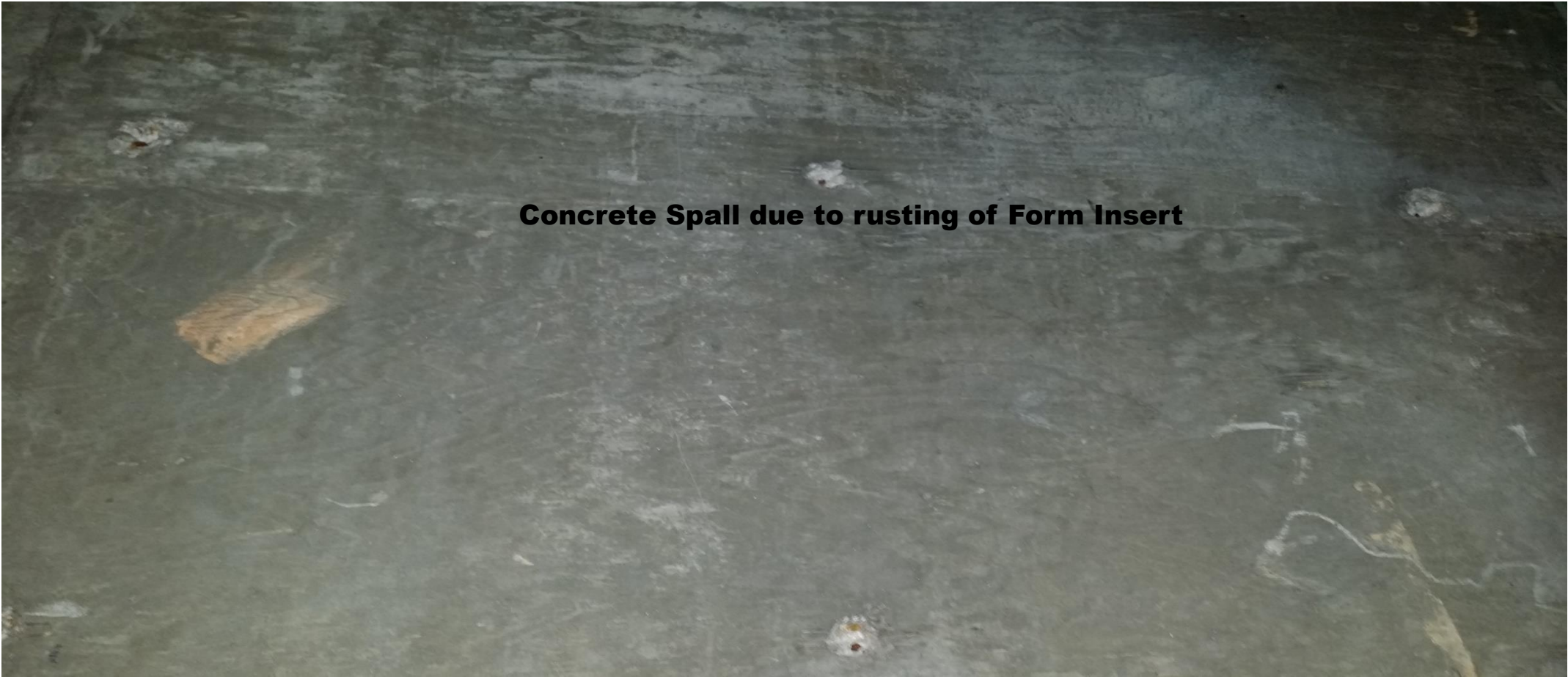
**Concrete Spall due to rusting of Form Insert**

**Mechanical Room Wall**

**Knoxville Civic Auditorium and Coliseum Assessment**



**Appendix C1 Level 1  
Auditorium  
Sheet 20 of 57**



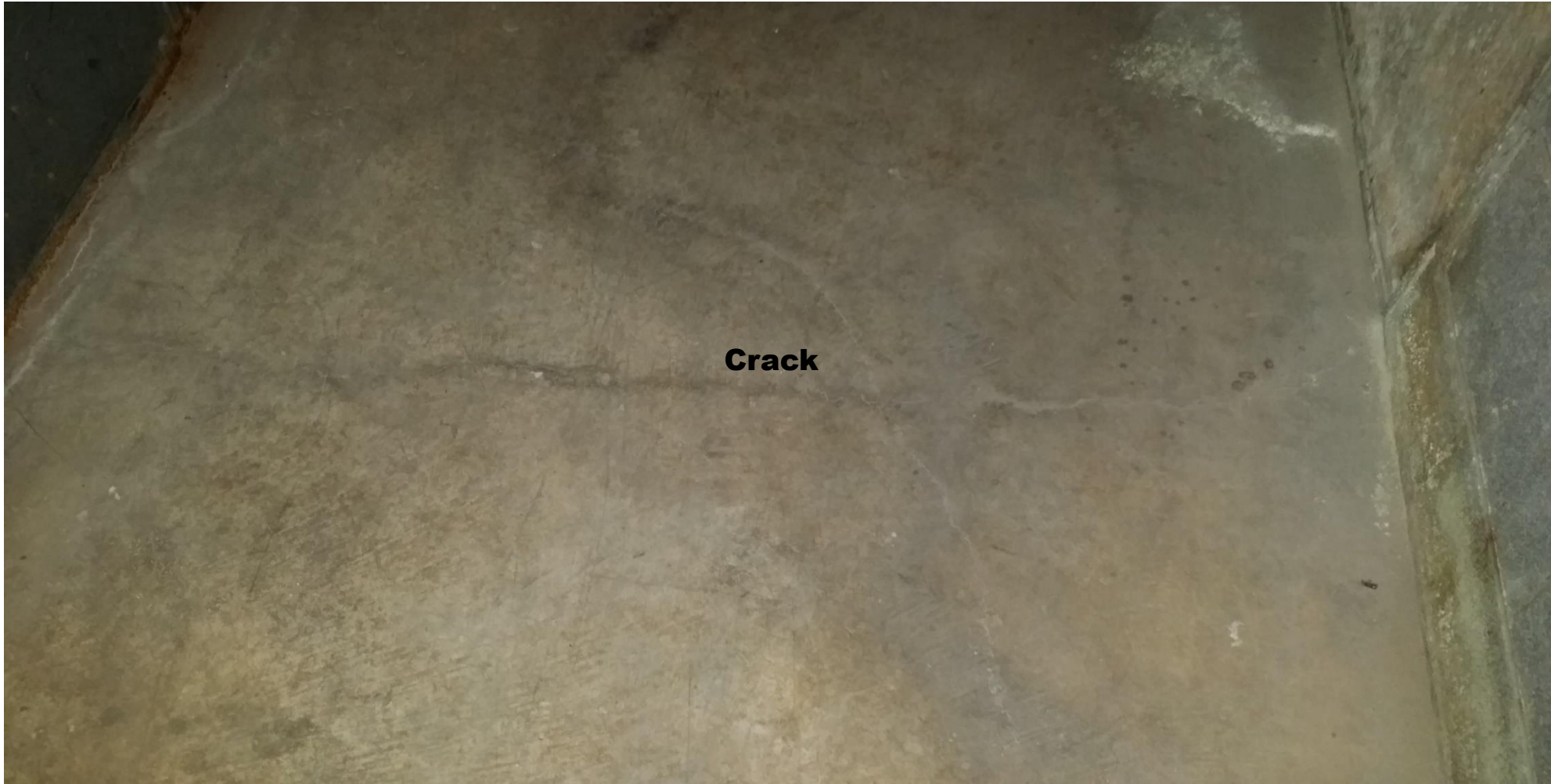
**Concrete Spall due to rusting of Form Insert**

**Mechanical Room Wall**



**Knoxville Civic Auditorium and Coliseum Assessment**





**Crack**

**Mechanical Room Wall**



**Knoxville Civic Auditorium and Coliseum Assessment**

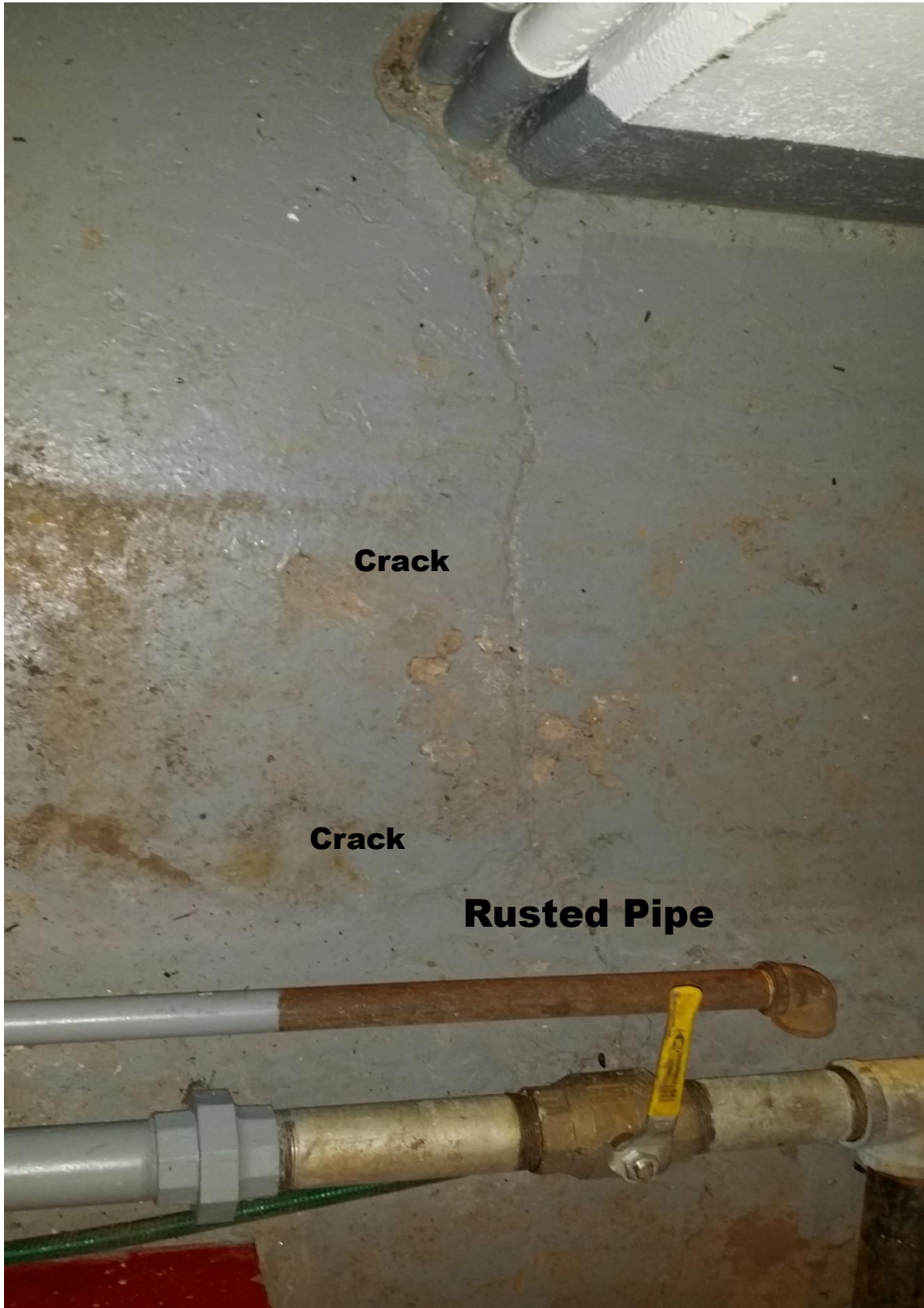


Rusting

**HVAC Room**







**Crack**

**Crack**

**Rusted Pipe**

**Mechanical Room Wall  
Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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**Rusted Pipe**

**Mechanical Room Wall  
Knoxville Civic Auditorium  
and Coliseum Assessment**

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**Seepage at abandoned conduits**

**Electrical closet Room**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 level 1  
Auditorium  
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**Mechanical Room2 Floor**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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**Electrical Room**





**Crack**

**Electrical Room**

**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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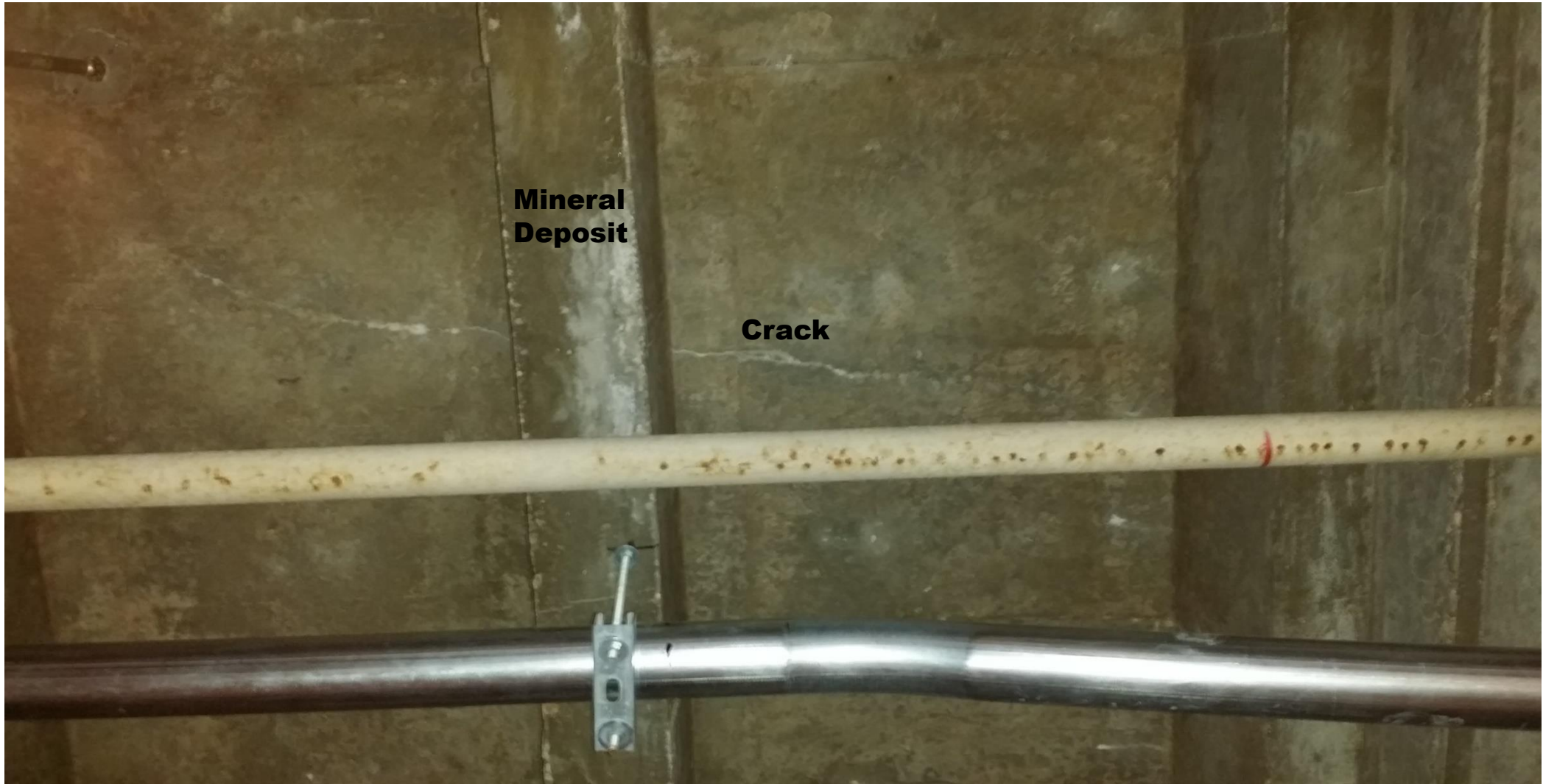


**False Floor**

**Stage Storage Room Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**



**Stage Storage Room Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**





**Stage Storage Room Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**



**Stage Storage Room Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**





**Joint**

**Stage Storage Room Ceiling**

**Knoxville Civic Auditorium and Coliseum Assessment**





**Mineral Deposit**

**Stage Storage Room Ceiling**

**Knoxville Civic Auditorium and Coliseum Assessment**







**Stage Storage Room Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**



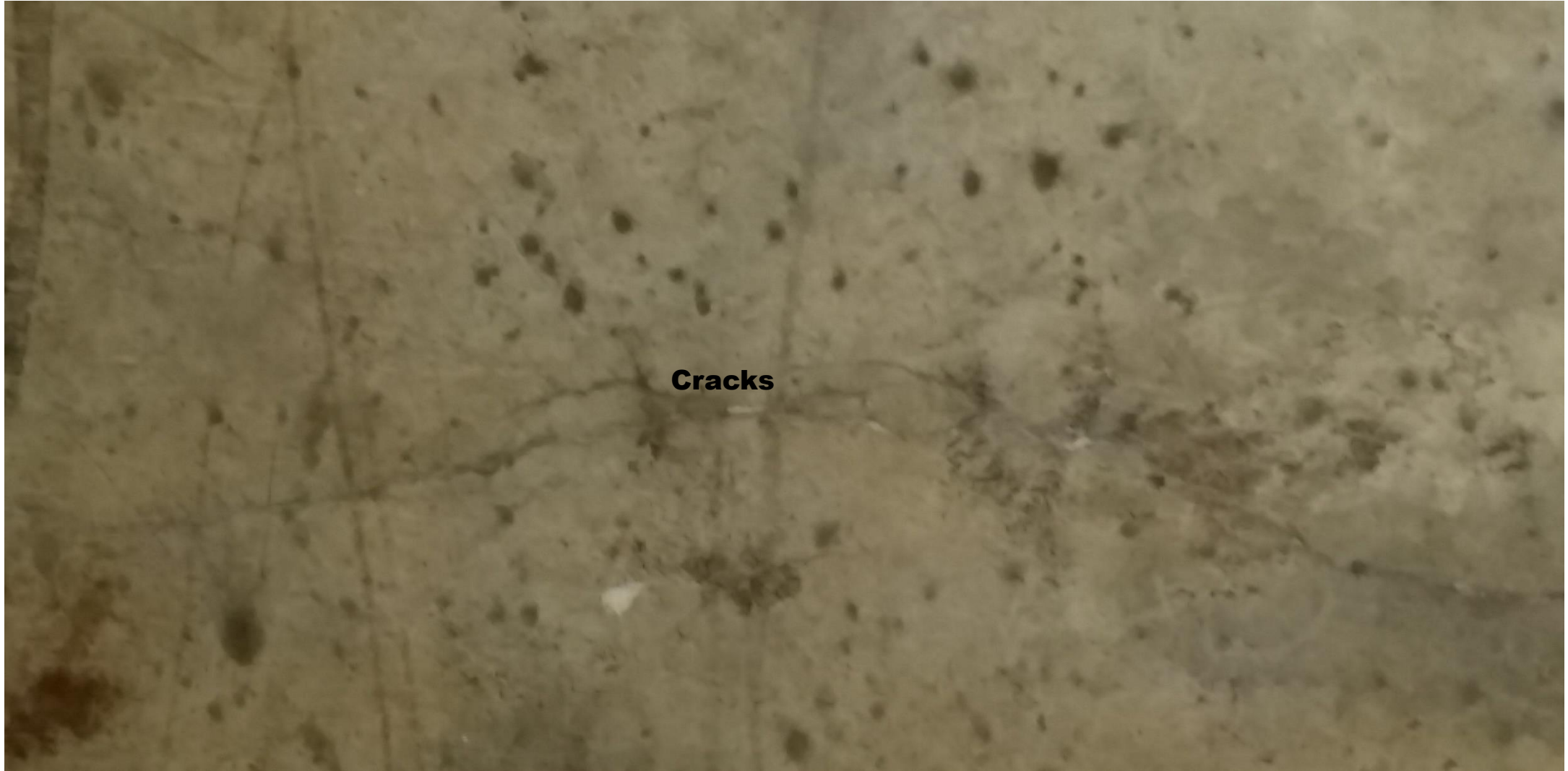
**Spalling**



**Stage Storage Room Ceiling**  
**Knoxville Civic Auditorium and Coliseum Assessment**

**Appendix C1 Level 1**  
**Auditorium**  
**Sheet 37 of 57**





**Cracks**

**Stage Storage Room Floor**

**Knoxville Civic Auditorium and Coliseum Assessment**

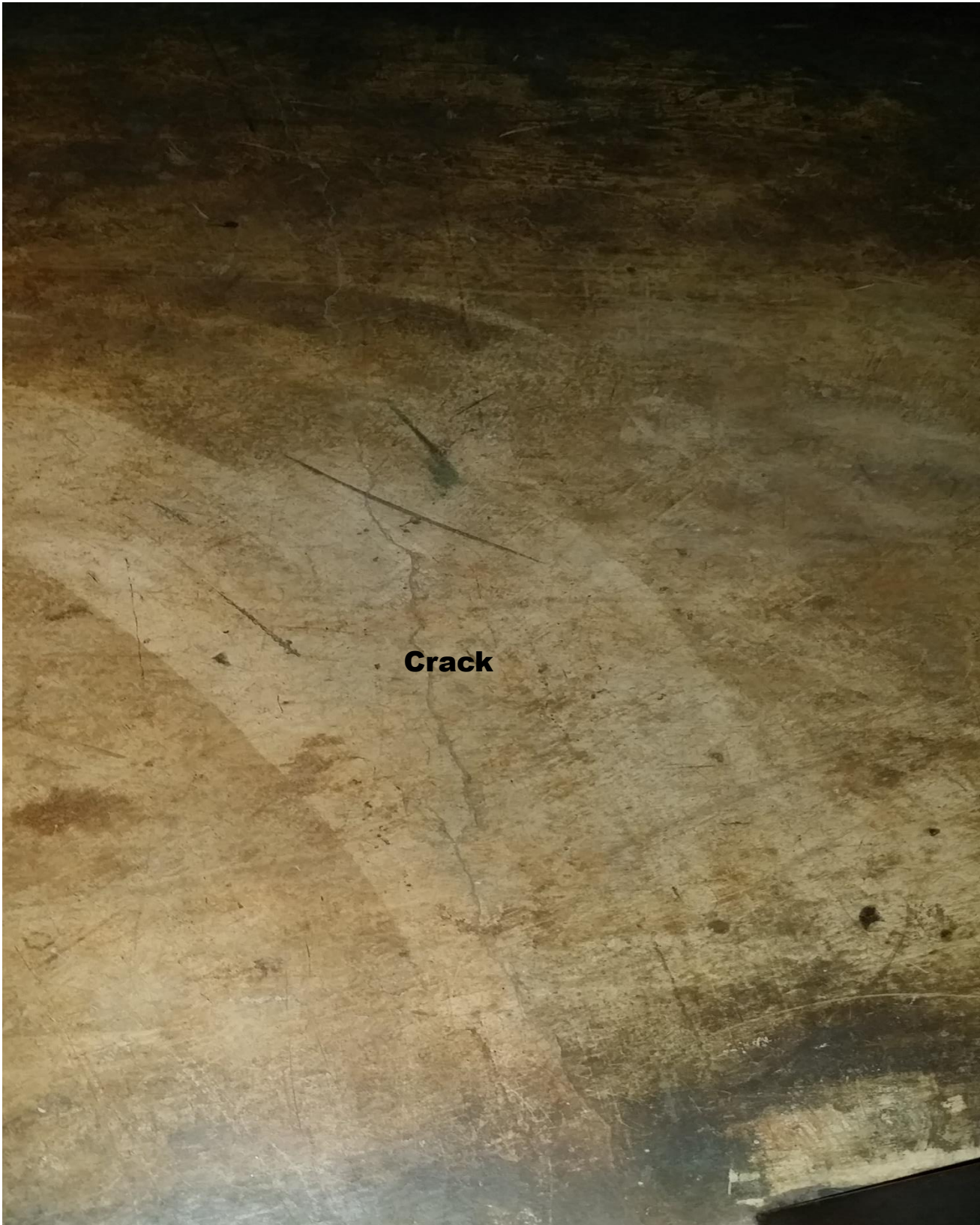




**Waiting Room**







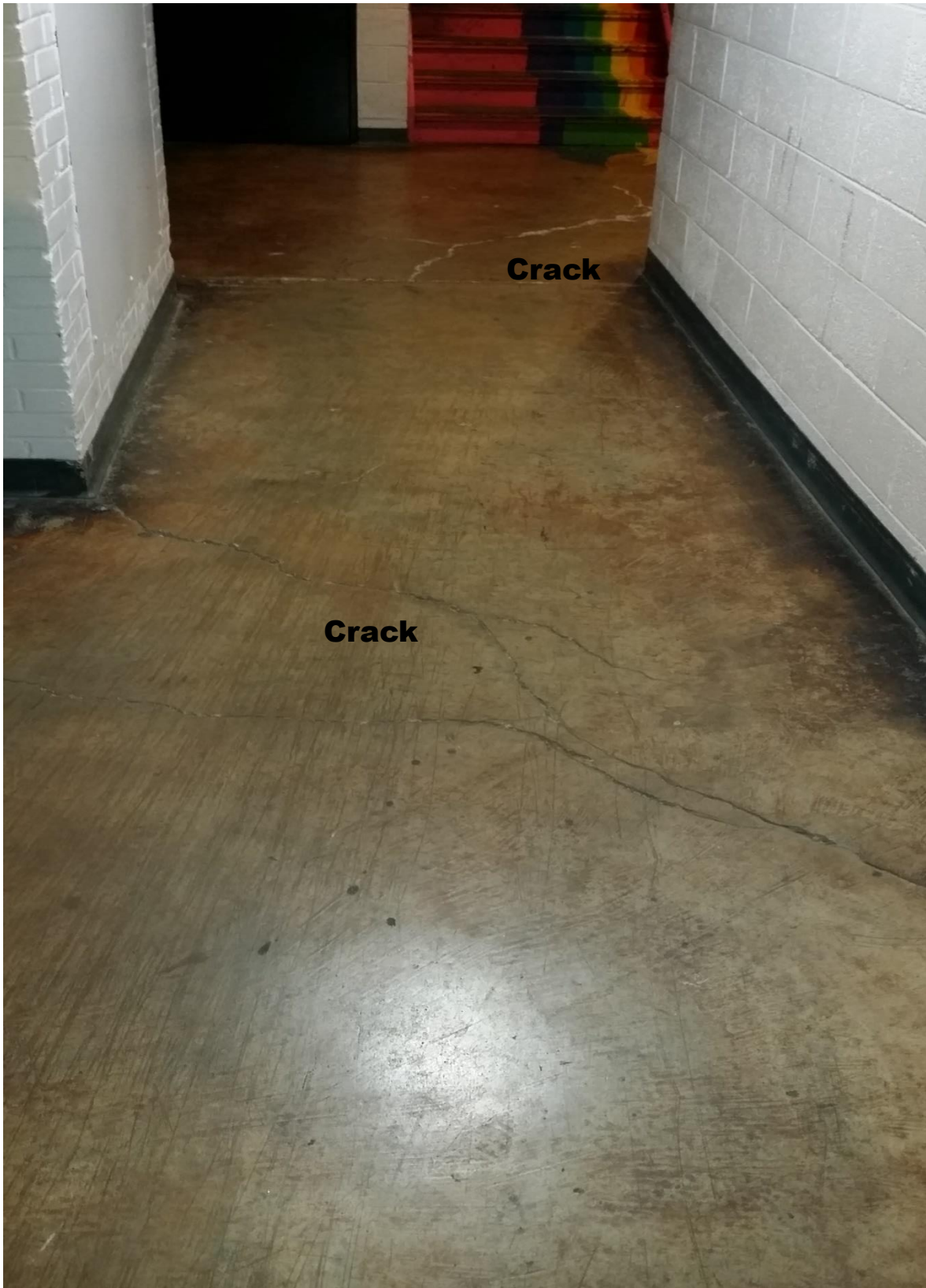
**Crack**

**Waiting Room Floor**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
Sheet 40 of 57



**Hallway Floor**







**Hallway Floor**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

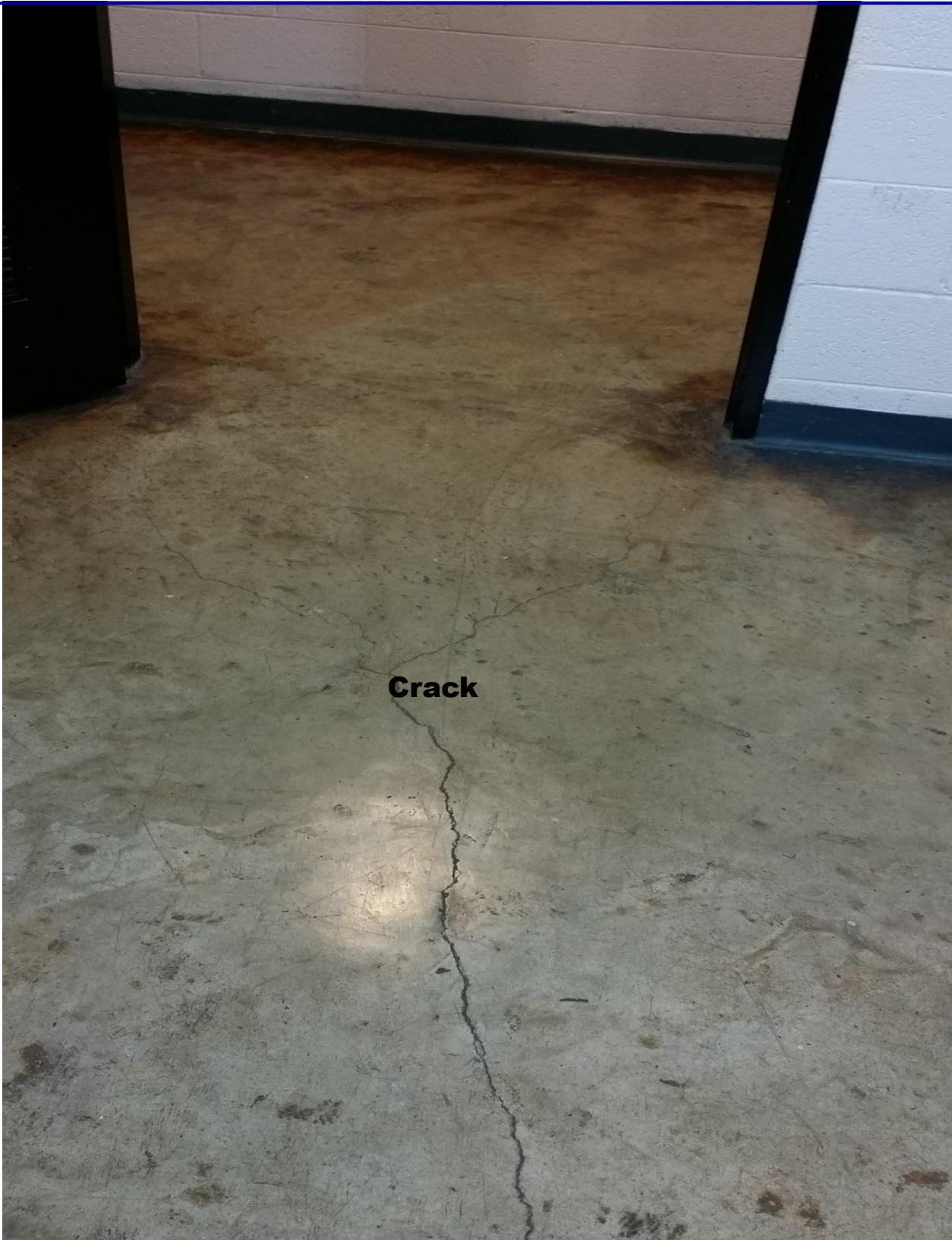
Appendix C1 Level 1  
Auditorium  
Sheet 42 of 57



**Ladies' Conference Room Floor**







**Ladies' Conference Room Floor**





**Men's Makeup Room**

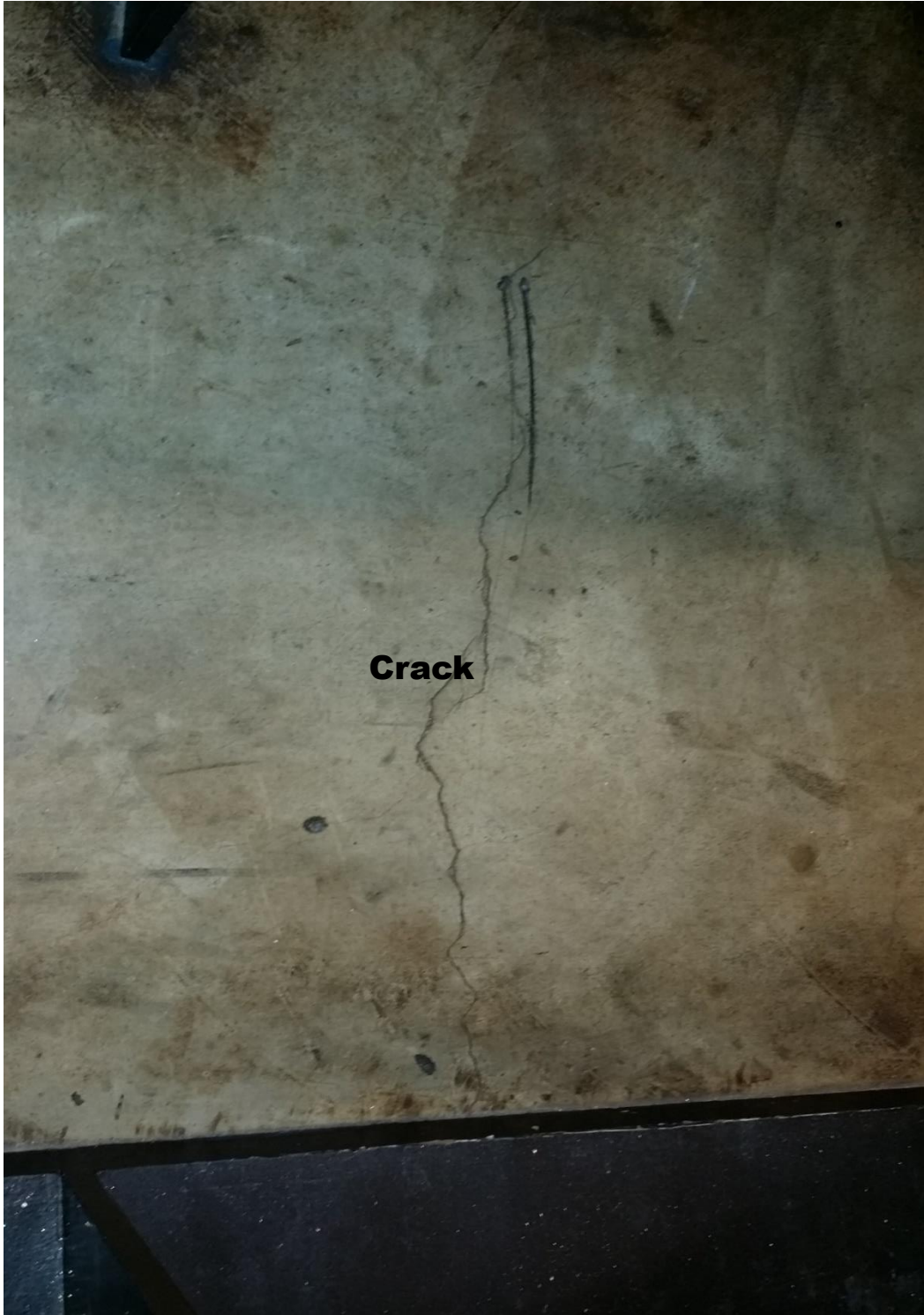
**Knoxville Civic Auditorium and Coliseum Assessment**

**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
Sheet 45 of 57

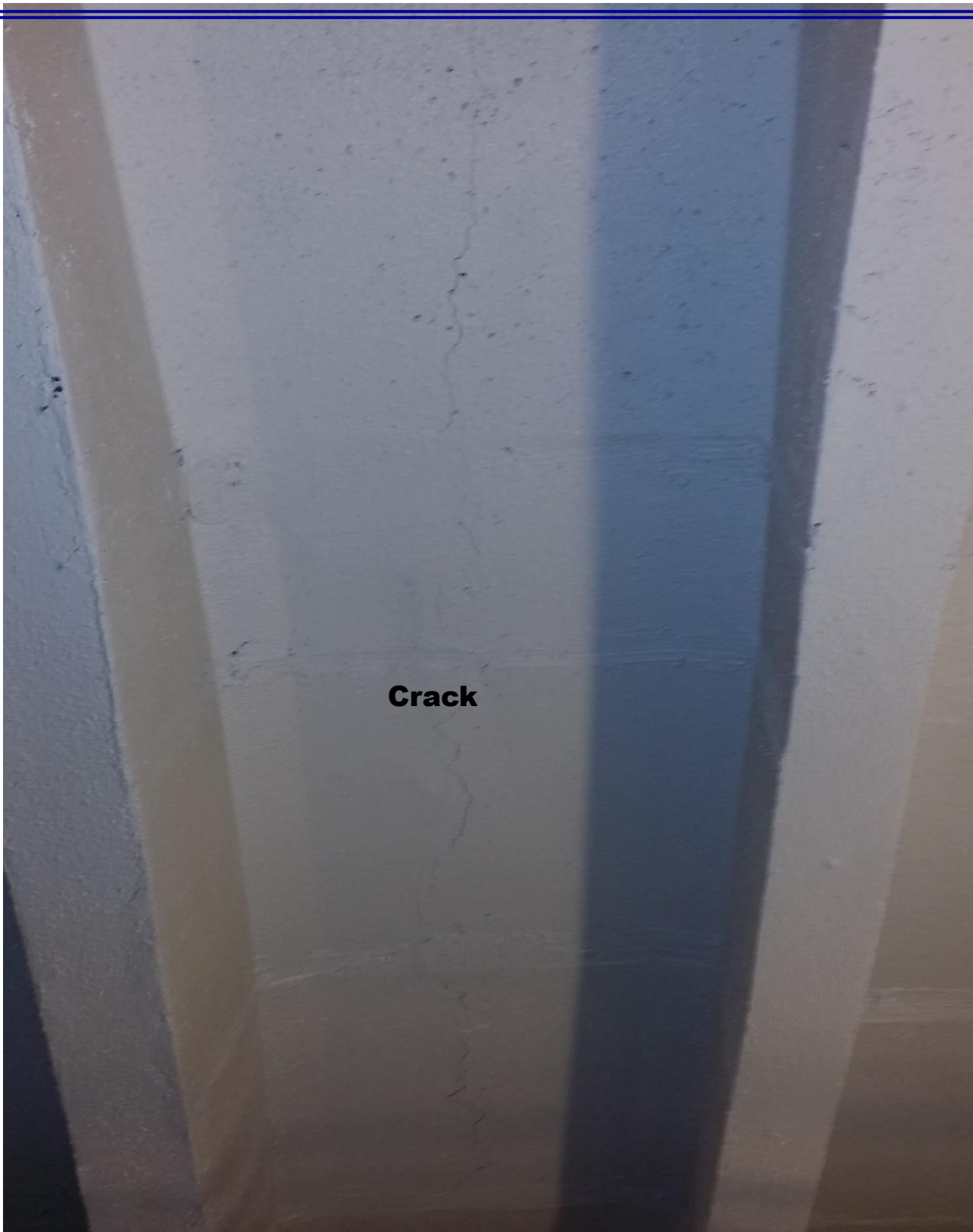






**Men's Makeup Room Floor**





**Crack**

**Men's Makeup Room Ceiling**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
Sheet 47 of 57





**Crack**

**Men's Makeup Room Ceiling**

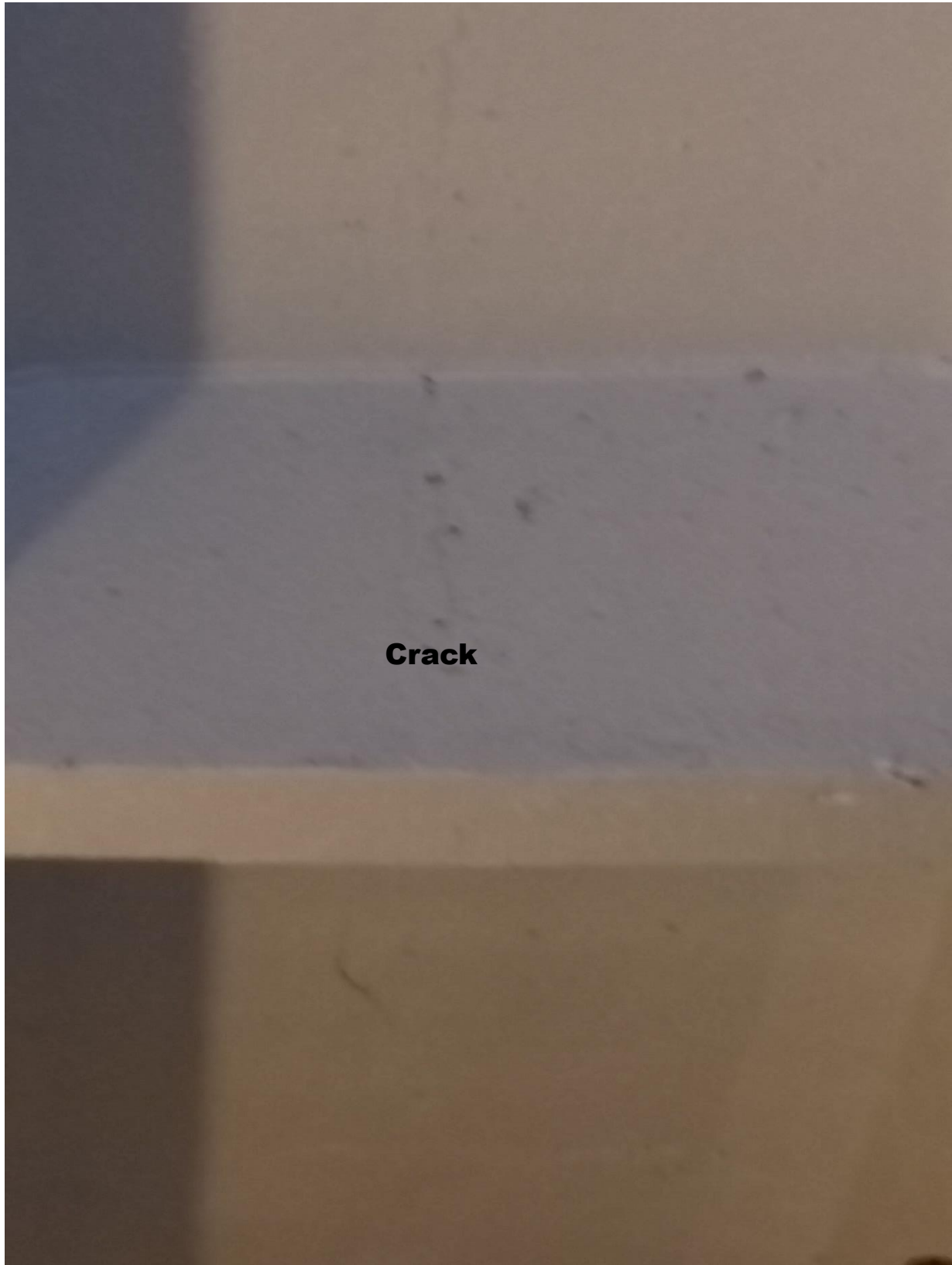




**Men's Makeup Room Ceiling**





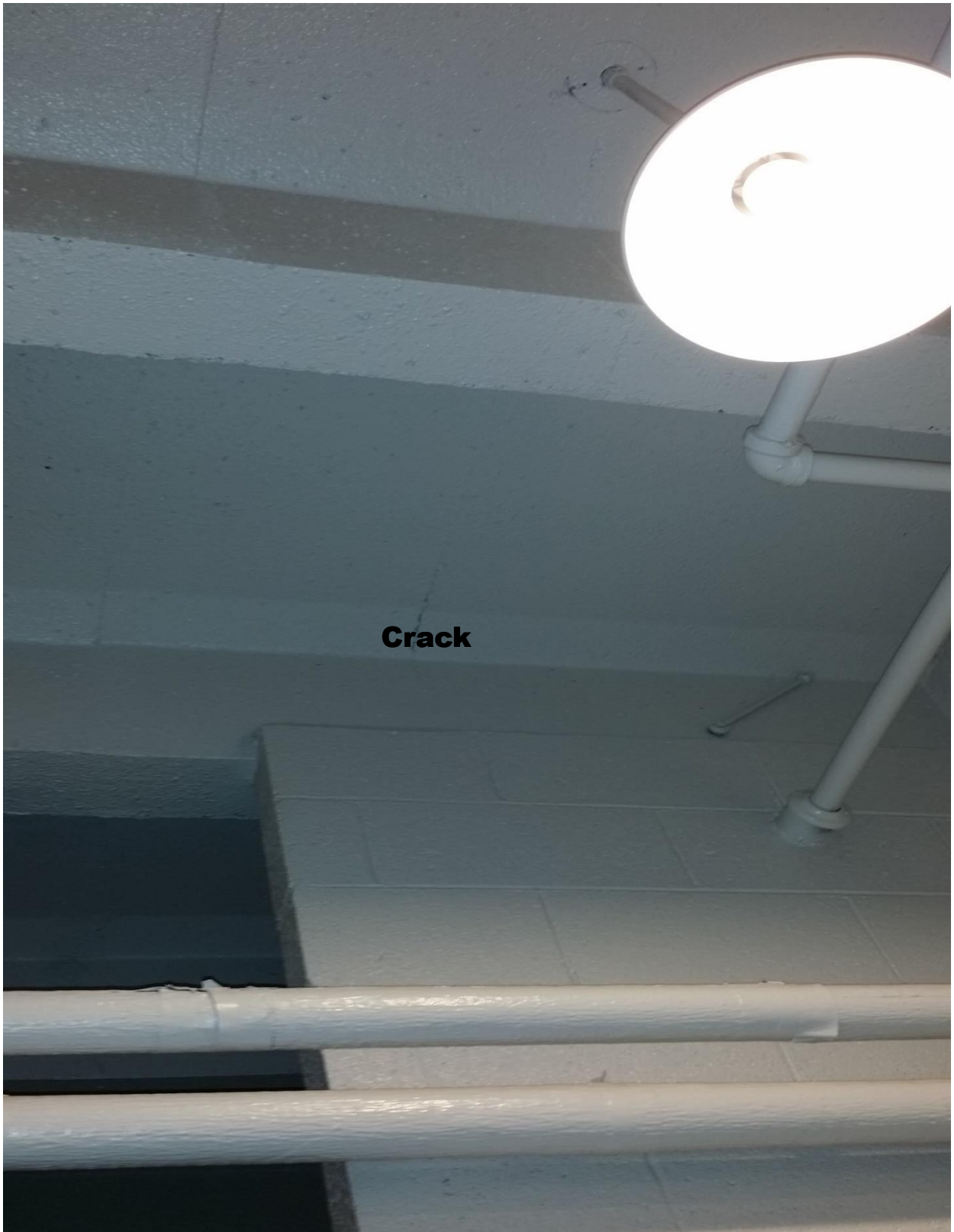


**Ladies' Makeup Room Ceiling**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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**Ladies' Makeup Room Ceiling**

**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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**Ladies' Makeup Room Ceiling**  
**Knoxville Civic Auditorium and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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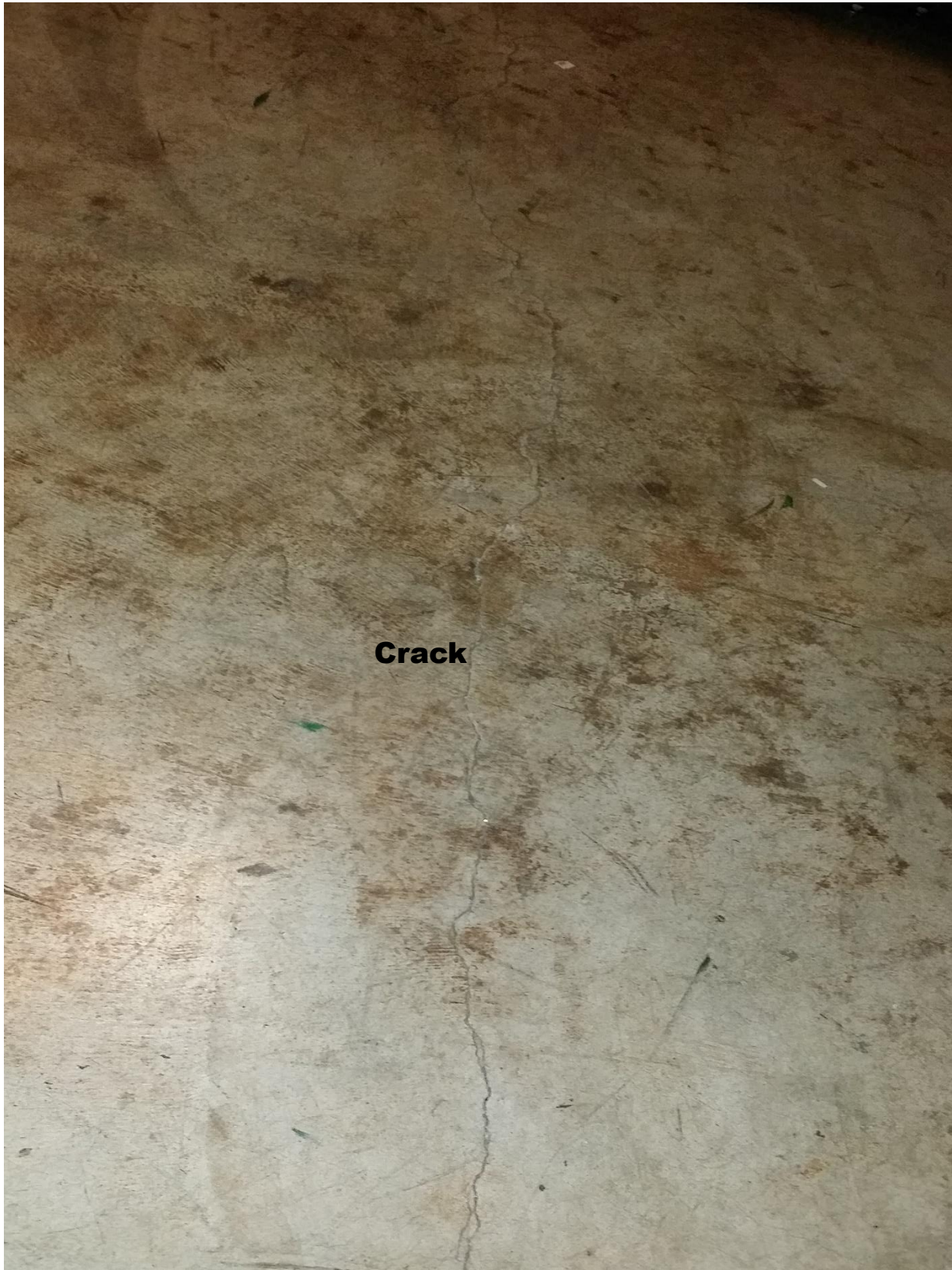


**Ladies' Makeup Room Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**





**Crack**

**Men's Conference Room Floor**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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### **Men's Conference Room Floor**



## **Knoxville Civic Auditorium and Coliseum Assessment**

Appendix C1 Level 1  
Auditorium  
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**Stair leading to Orchestra Floor**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

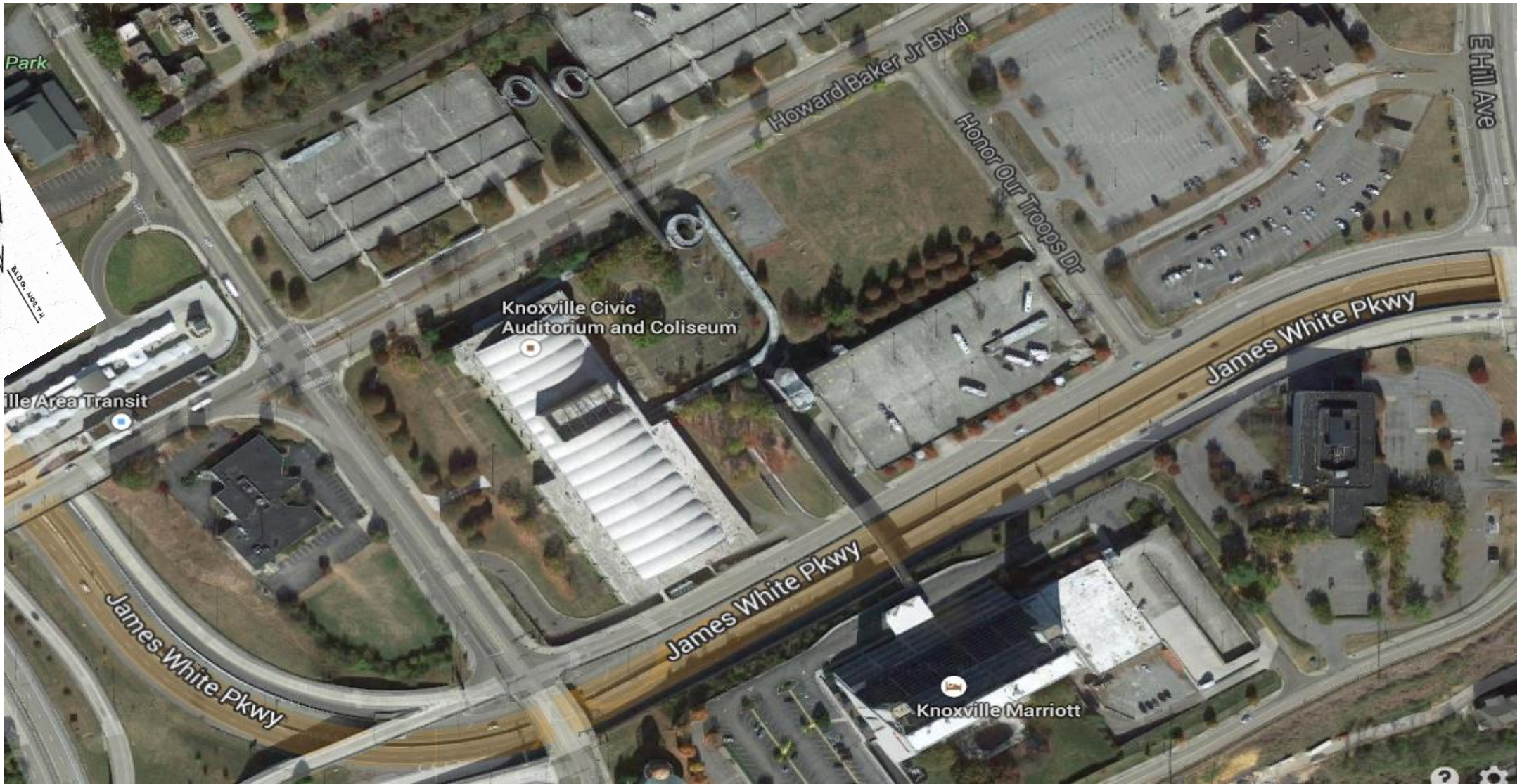
Appendix C1 level 1  
Auditorium  
Sheet 56 of 57



**West Stair leading to Dressing Room**





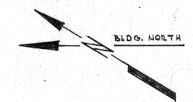


## Knoxville Civic Auditorium and Coliseum Assessment

Appendix C2 Level 2  
Auditorium  
Sheet 1 of 31

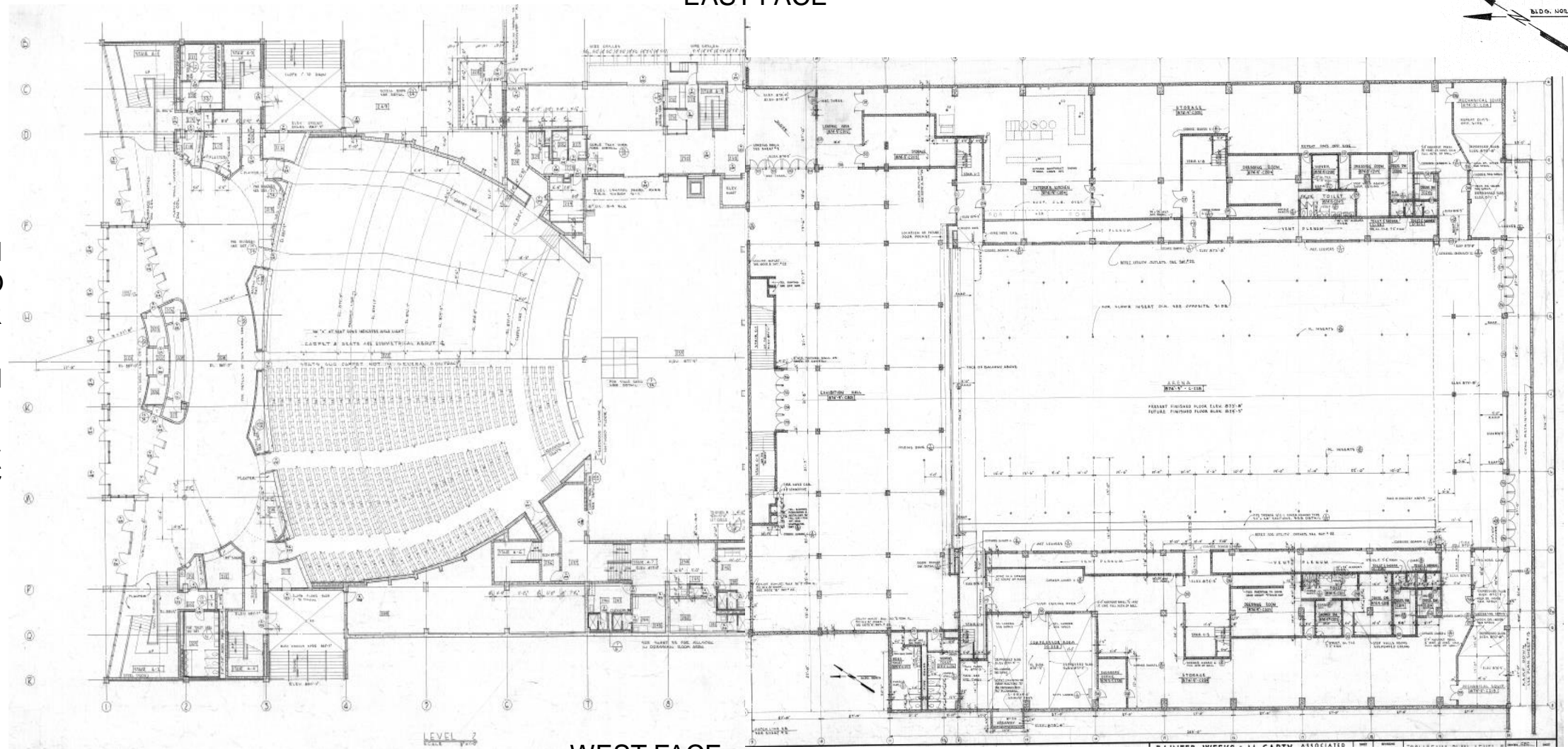


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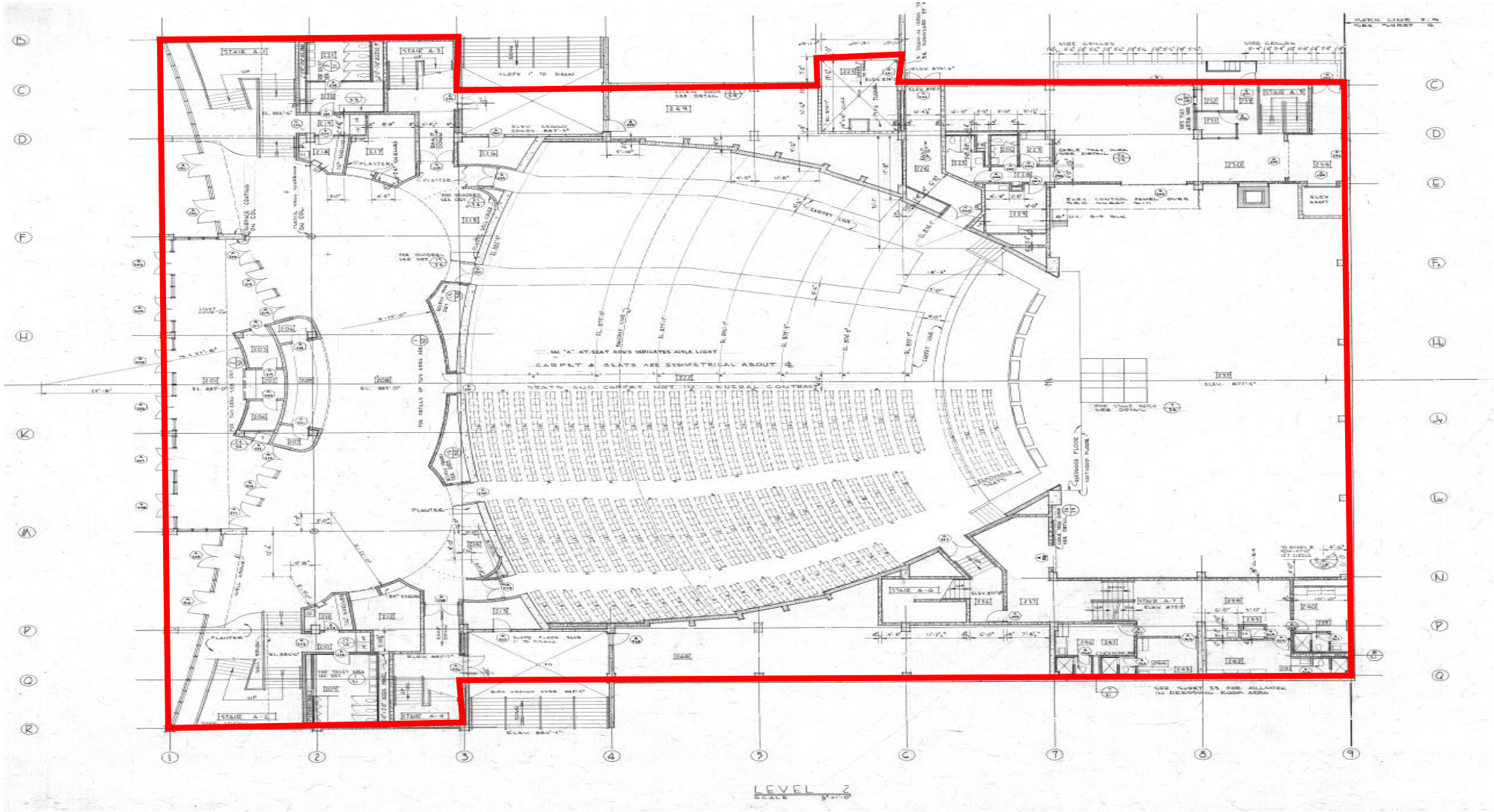


# Knoxville Civic Auditorium and Coliseum Assessment

Appendix C2 Level 2  
Auditorium  
Sheet 2 of 31







# Knoxville Civic Auditorium and Coliseum Assessment

Appendix C2 Level 2  
 Auditorium  
 Sheet 4 of 31





**Stage Waiting Area**

**Knoxville Civic Auditorium and Coliseum Assessment**







**Stage Waiting Area at East**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

**Appendix C2 Level 2  
Auditorium  
Sheet 6 of 31**





Seepage

Paint Peeling

Stage Waiting Area Ceiling



**Knoxville Civic Auditorium and Coliseum Assessment**

Appendix C2 Level 2  
Auditorium  
Sheet 7 of 31



**Stage Waiting Area Ceiling**

**Knoxville Civic Auditorium and Coliseum Assessment**





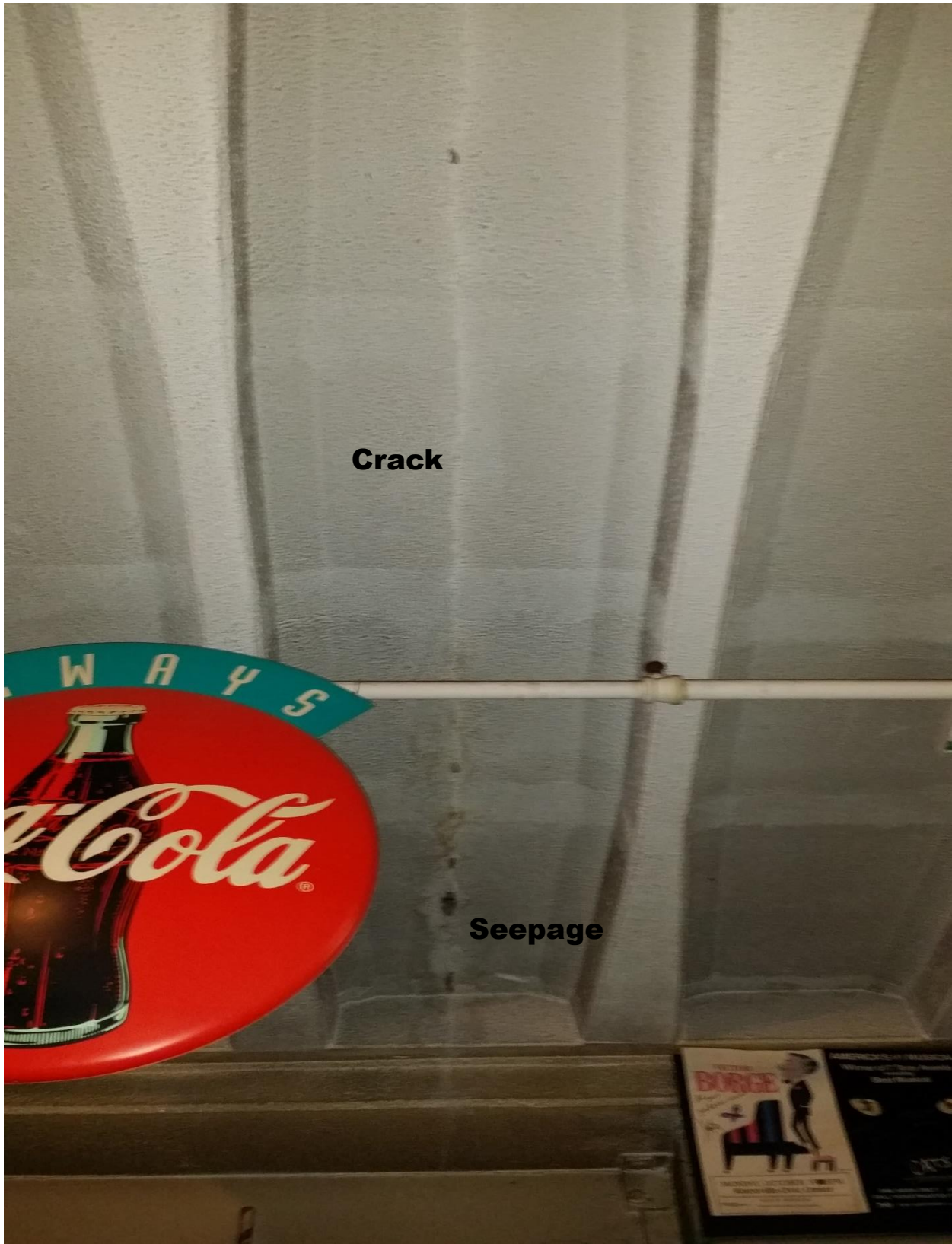


**Crack**

**Stage Waiting Area Ceiling**



**Knoxville Civic Auditorium  
and Coliseum Assessment**



**Crack**

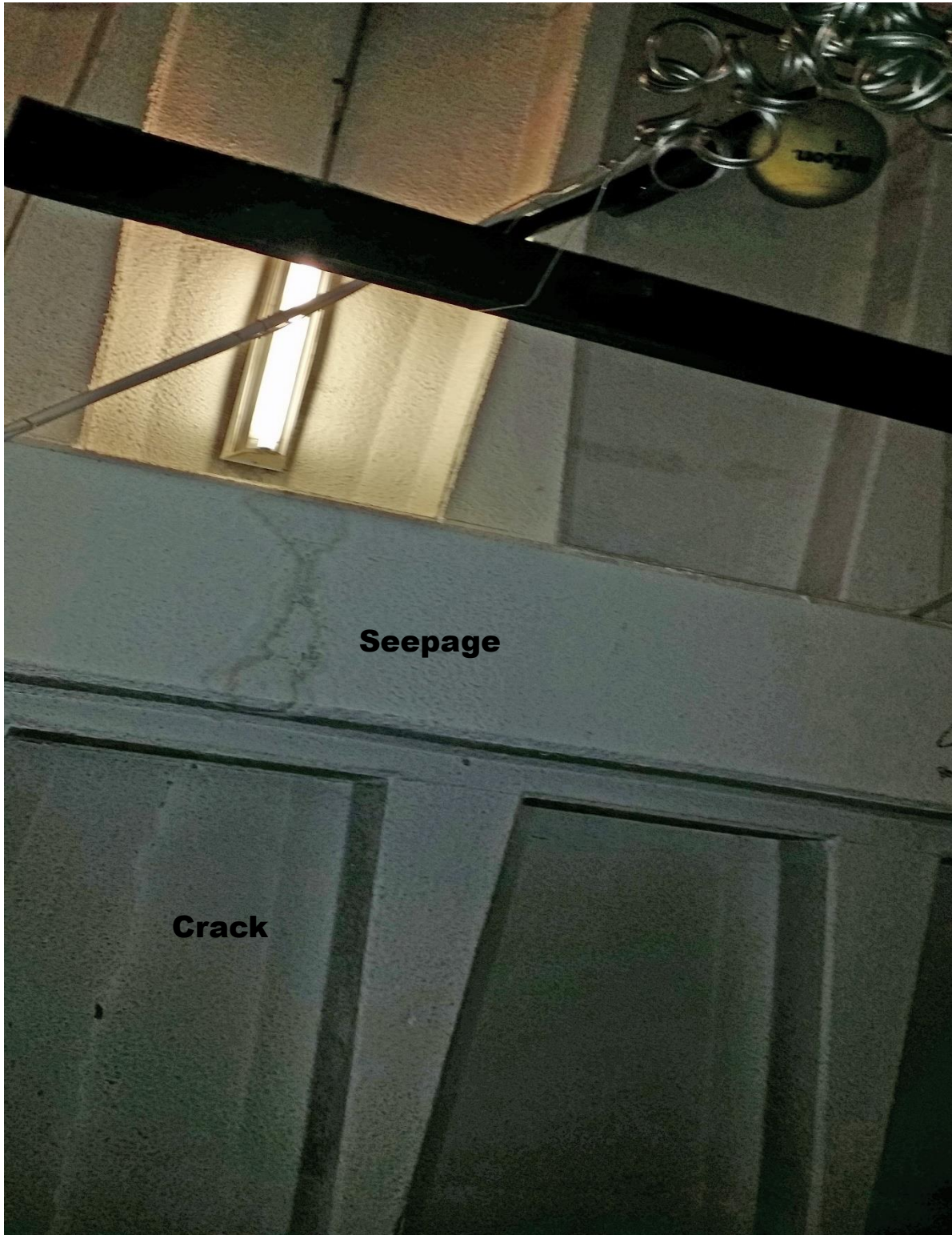
**Seepage**

**Stage Waiting Area Ceiling  
Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C2 Level 2  
Auditorium  
Sheet 10 of 31

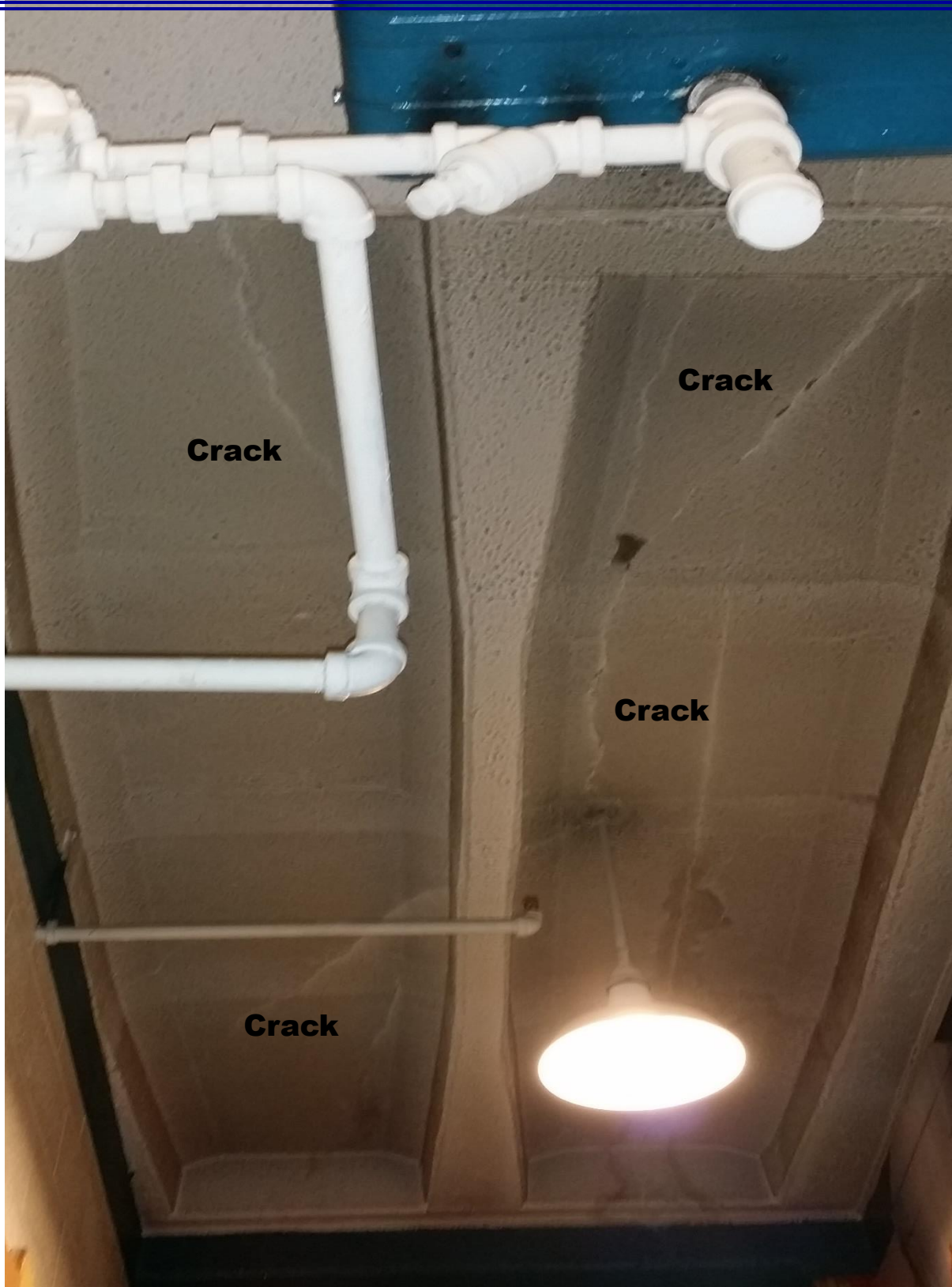






**Stage Waiting Area Ceiling**

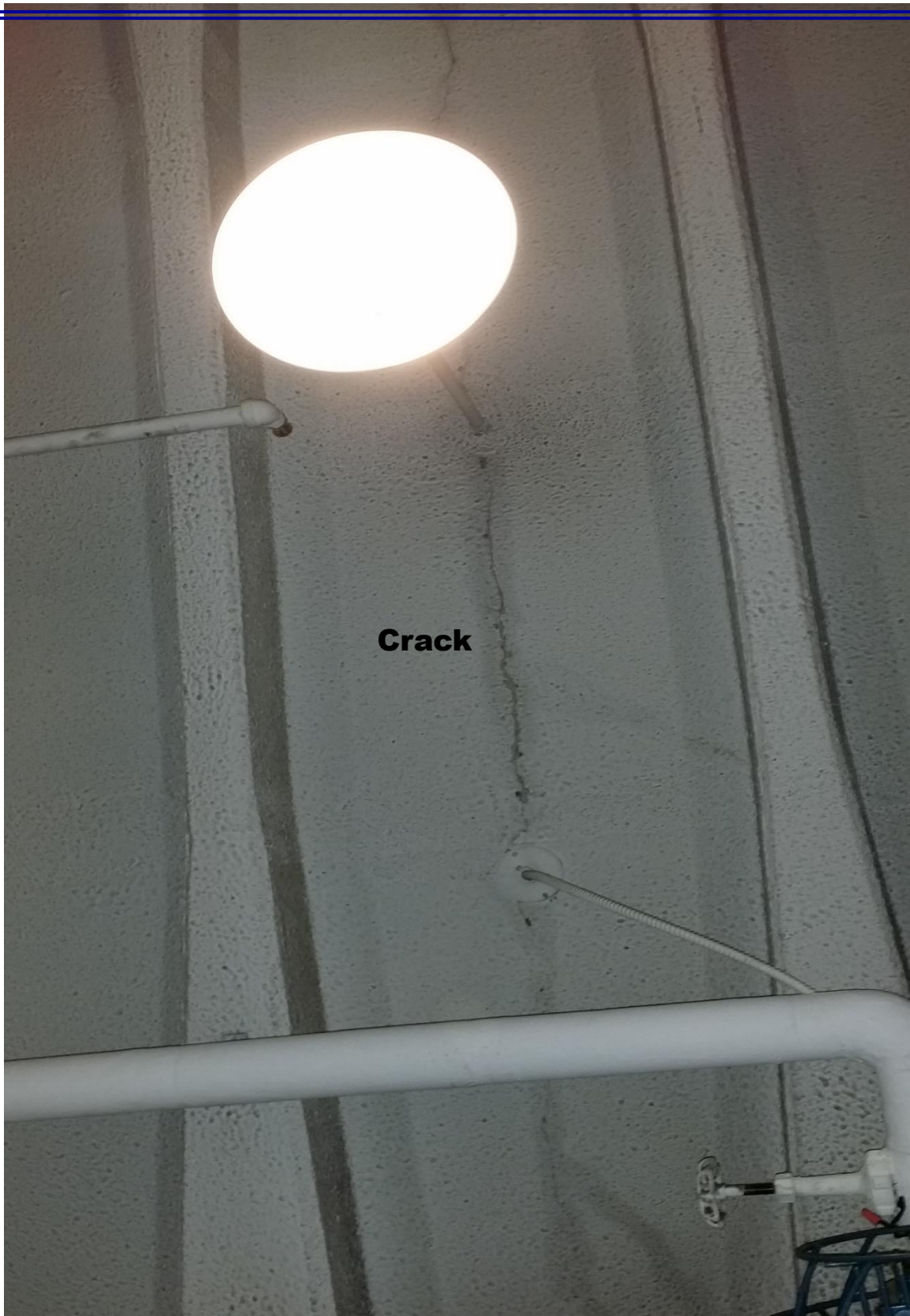




**Stage Waiting Area Ceiling**







**Crack**

**Stage Waiting Area Ceiling**

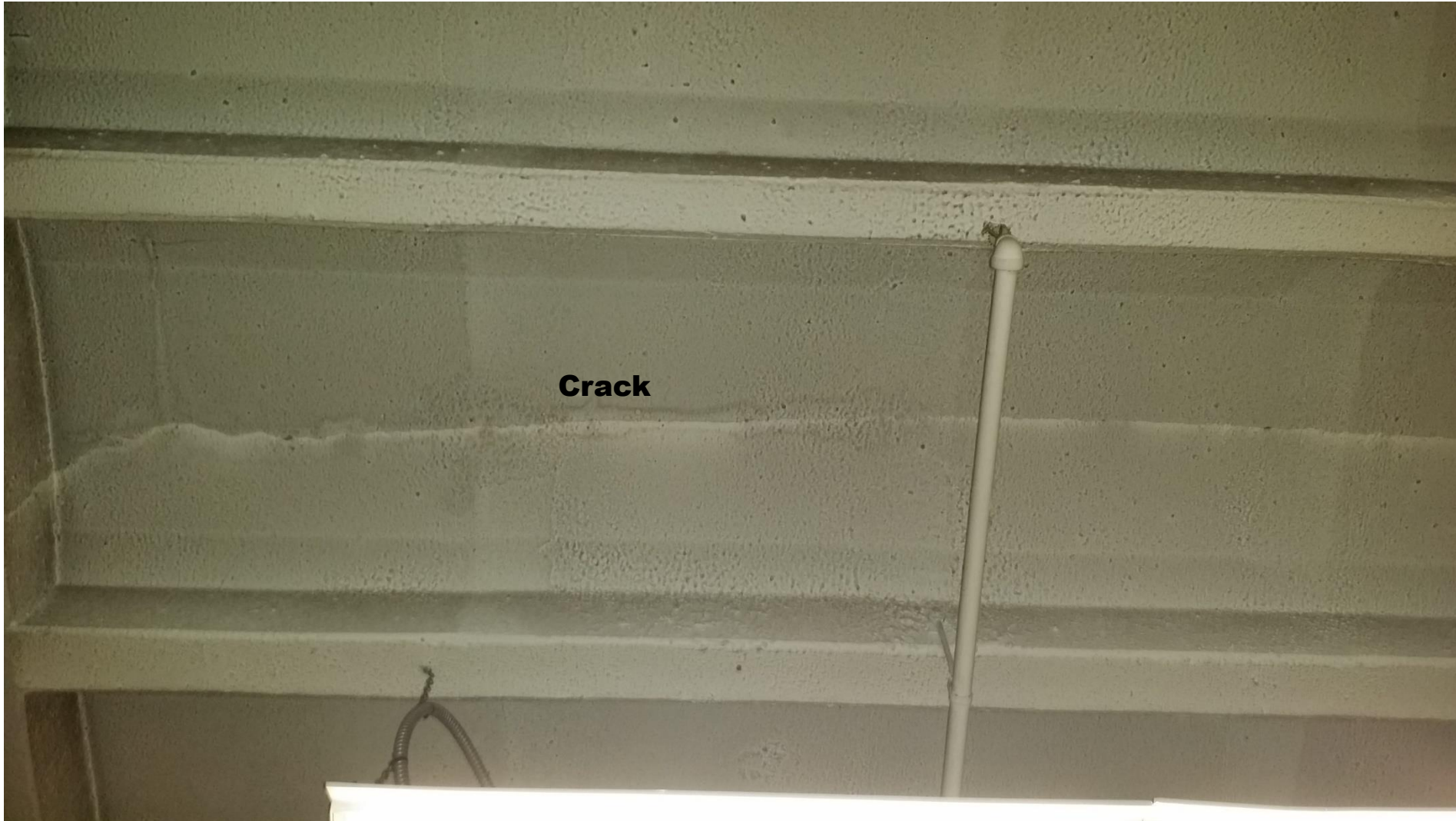




**Stage Waiting Area Ceiling**







**Crack**

**Stage Waiting Area Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**



**Stage Waiting Area Ceiling**

**Knoxville Civic Auditorium and Coliseum Assessment**







**Concrete pour Defect**

**Stage Waiting Area Ceiling**

**Knoxville Civic Auditorium and Coliseum Assessment**





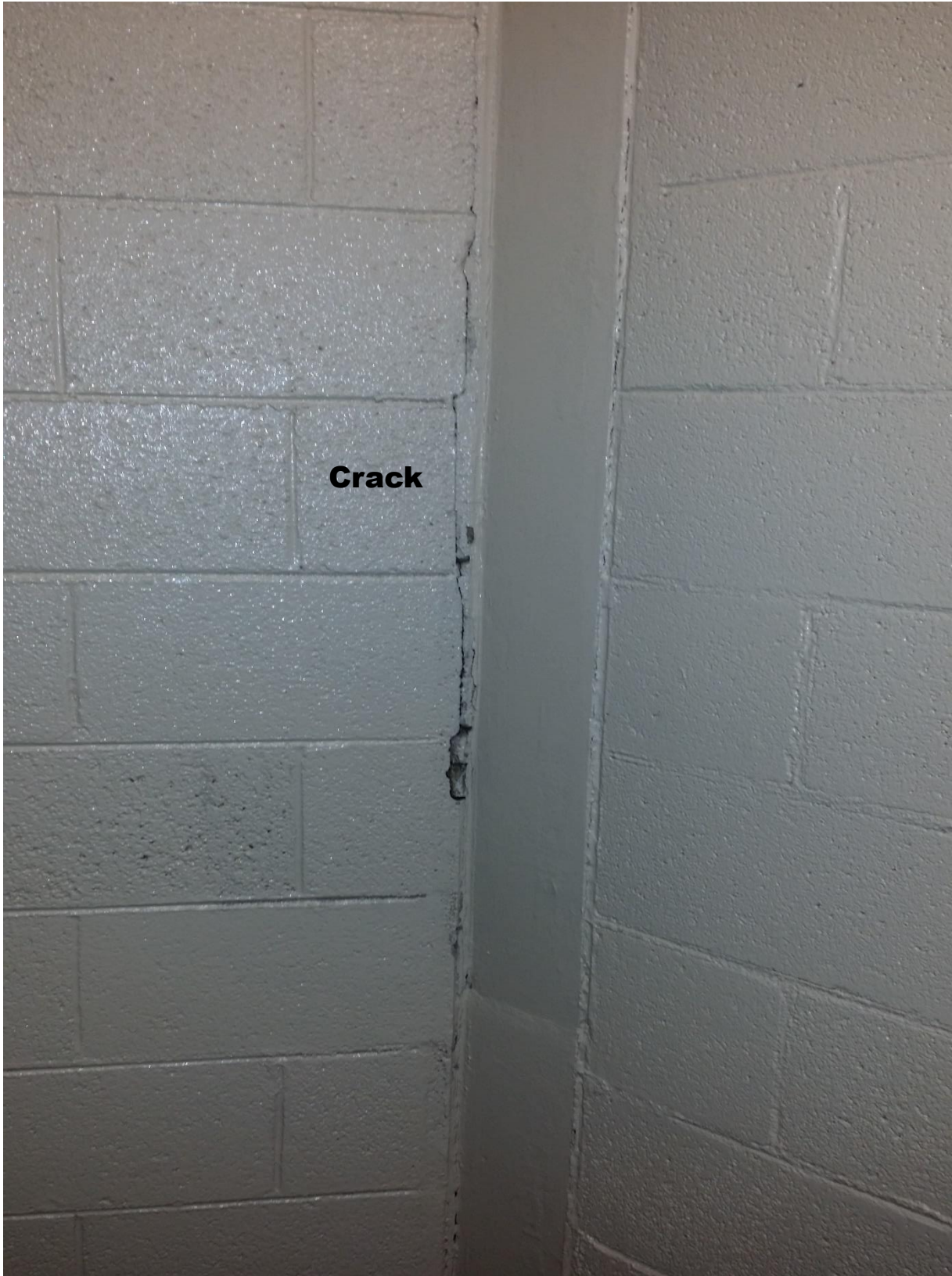
**Wall Settlement crack**

**Auditorium East Ramp Wall**

**Knoxville Civic Auditorium and Coliseum Assessment**







**Auditorium East Ramp Wall**





**Stage West Entrance**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

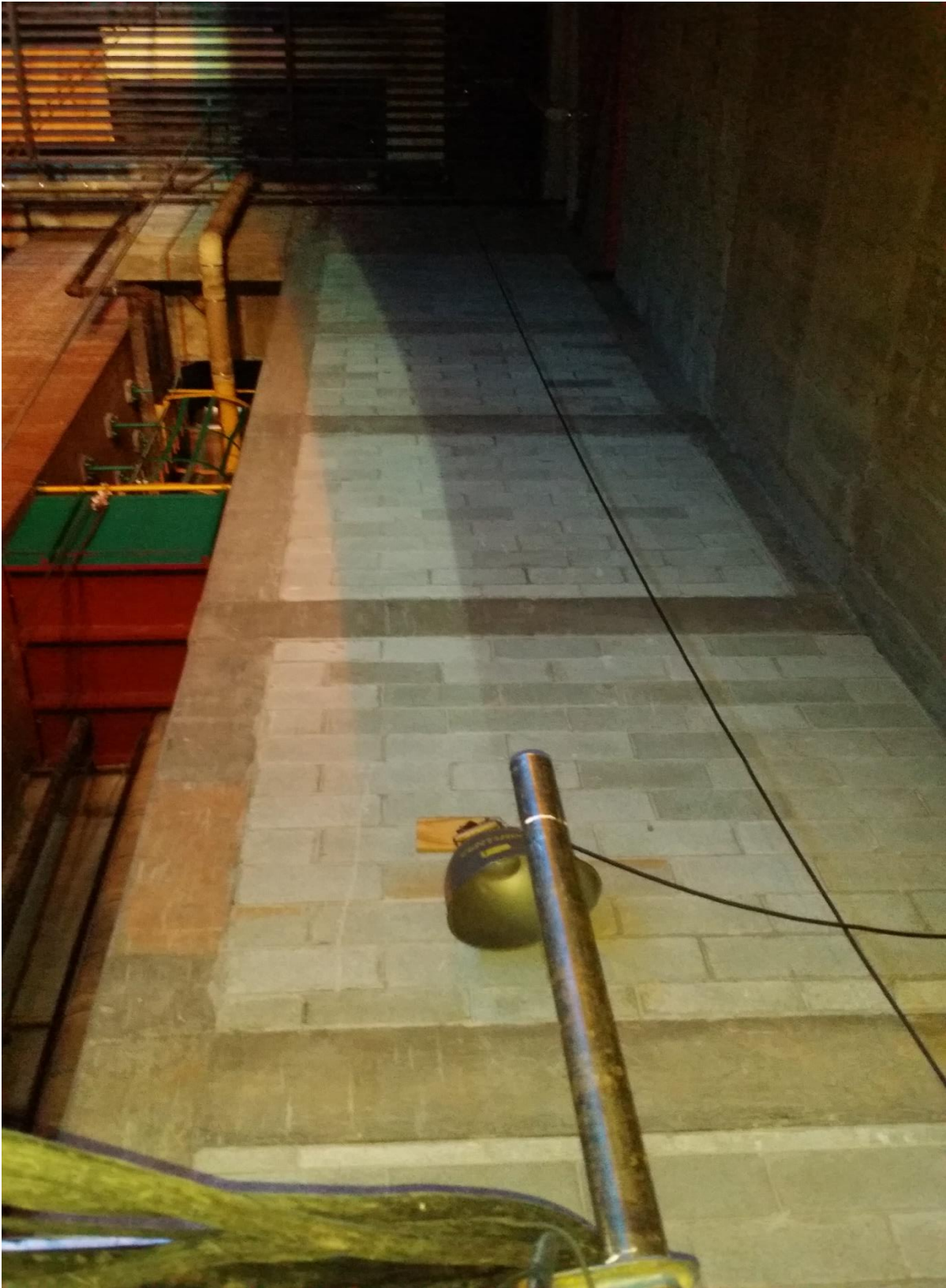
**Appendix C2 Level 2  
Auditorium  
Sheet 20 of 31**





**Stage South Wall**





**Stage East Wall**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C2 Level 2  
Auditorium  
Sheet 22 of 31





**Chimney**

**Stage East Wall**







**Stage East Wall**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C2 Level 2  
Auditorium  
Sheet 24 of 31





**Stage Cat Walk**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C2 Level 2  
Auditorium  
Sheet 25 of 31





**Stage South Wall**



**Knoxville Civic Auditorium and Coliseum Assessment**

**Appendix C2 Level 2  
Auditorium  
Sheet 26 of 31**





**Auditorium**

**Knoxville Civic Auditorium and Coliseum Assessment**

**Appendix C2 Level 2  
Auditorium  
Sheet 27 of 31**



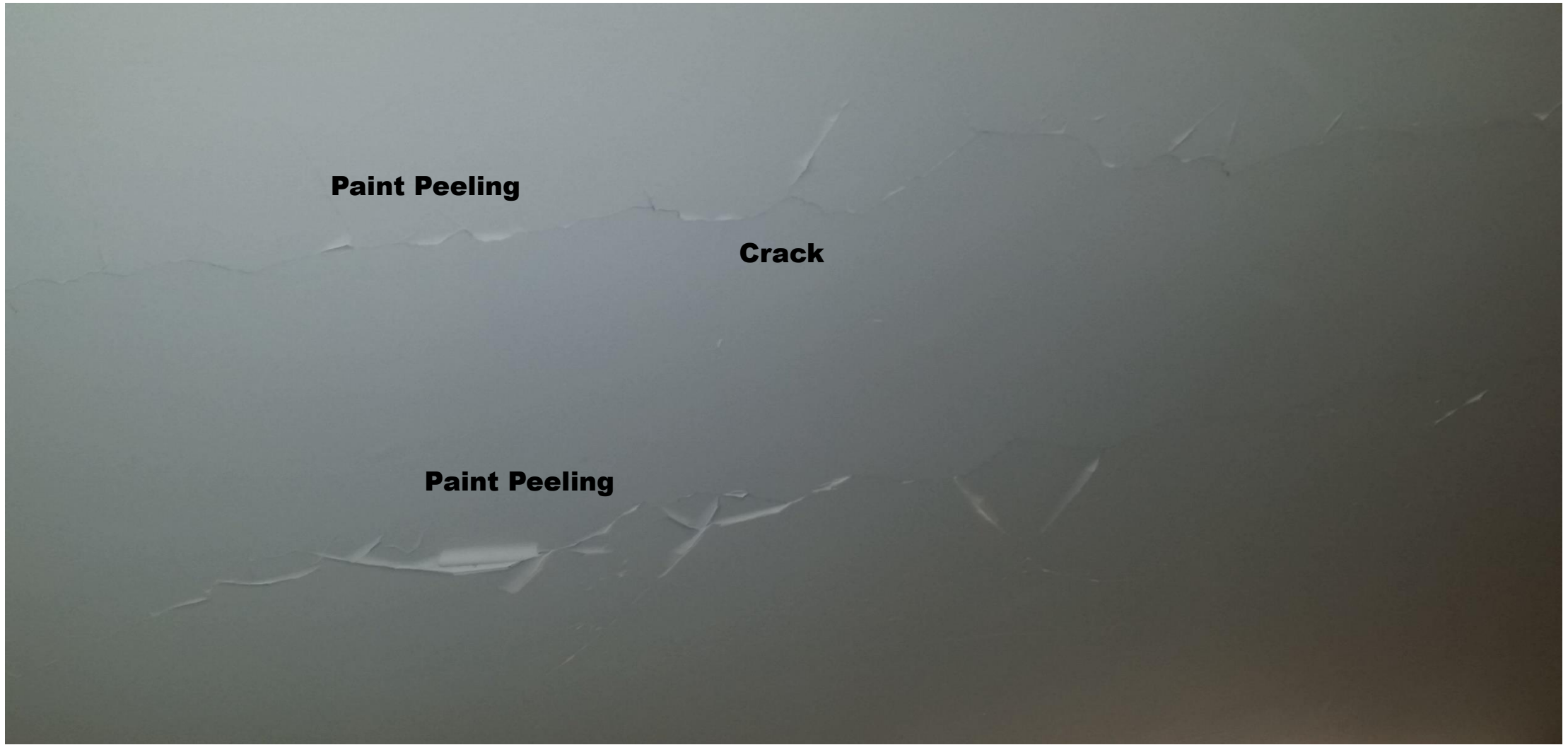


**Balcony Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**

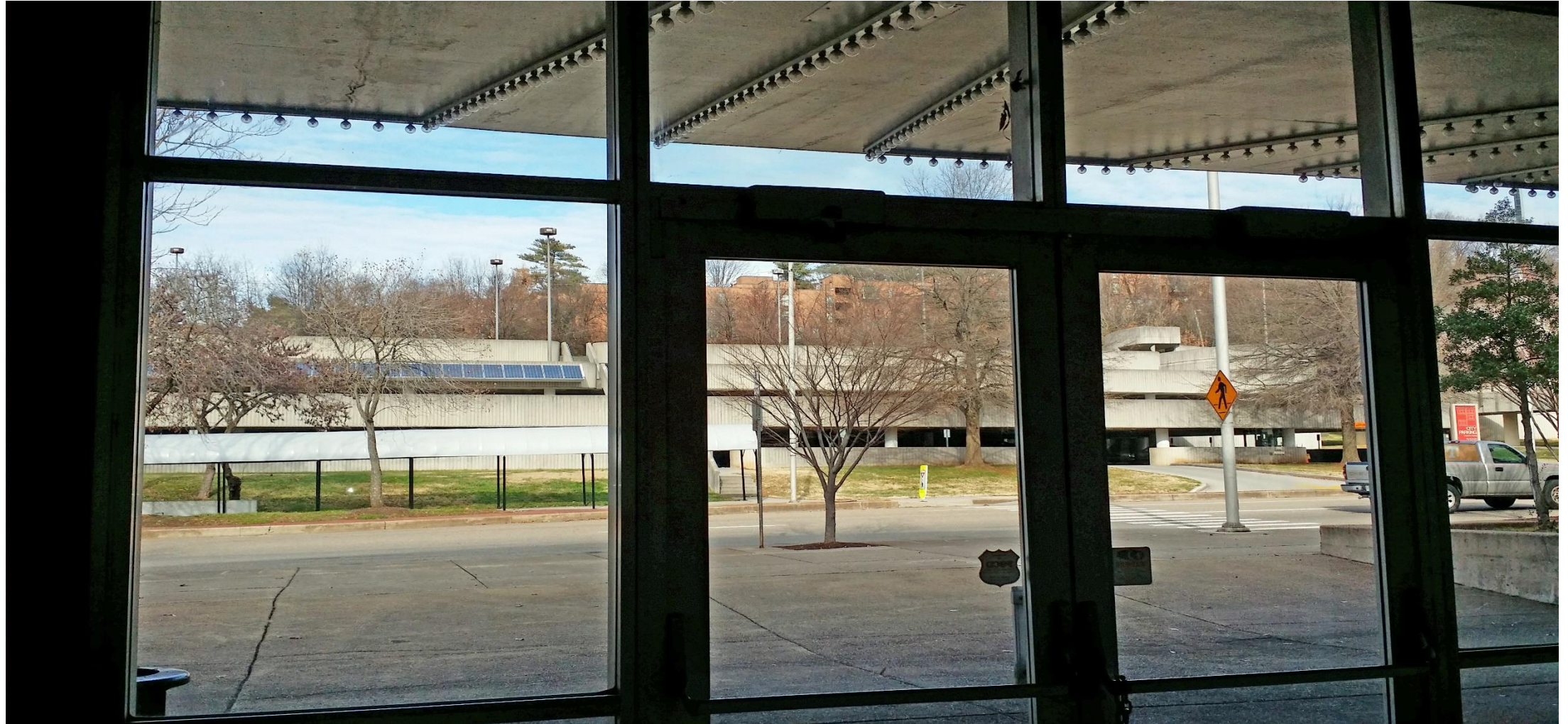




**Balcony Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**



**Front Lobby Entrance**

**Knoxville Civic Auditorium and Coliseum Assessment**





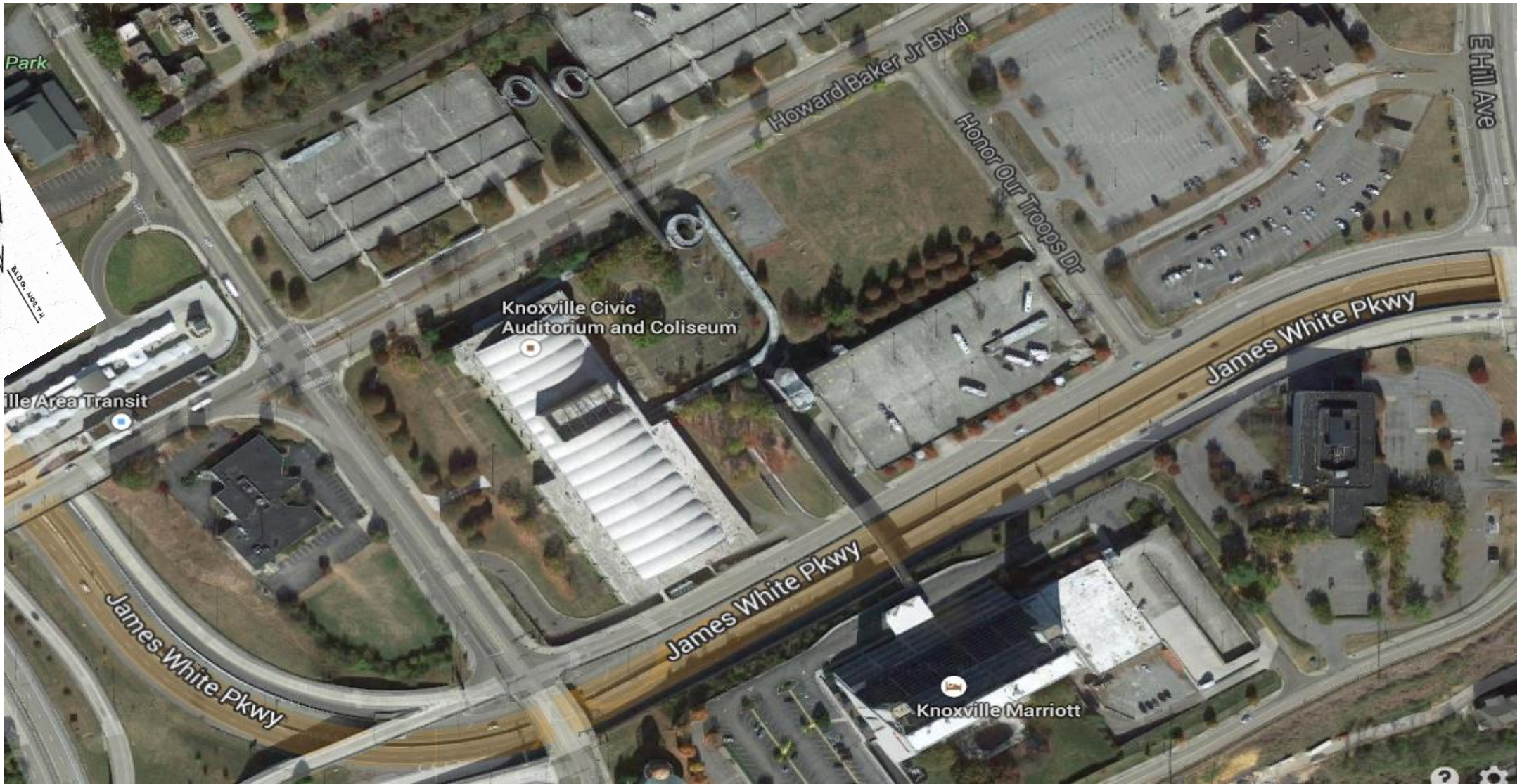


**Front Lobby Looking West**

**Knoxville Civic Auditorium and Coliseum Assessment**





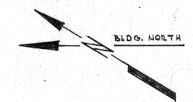


## Knoxville Civic Auditorium and Coliseum Assessment

Appendix C3 Level 2E  
Auditorium Storage  
Sheet 1 of 18

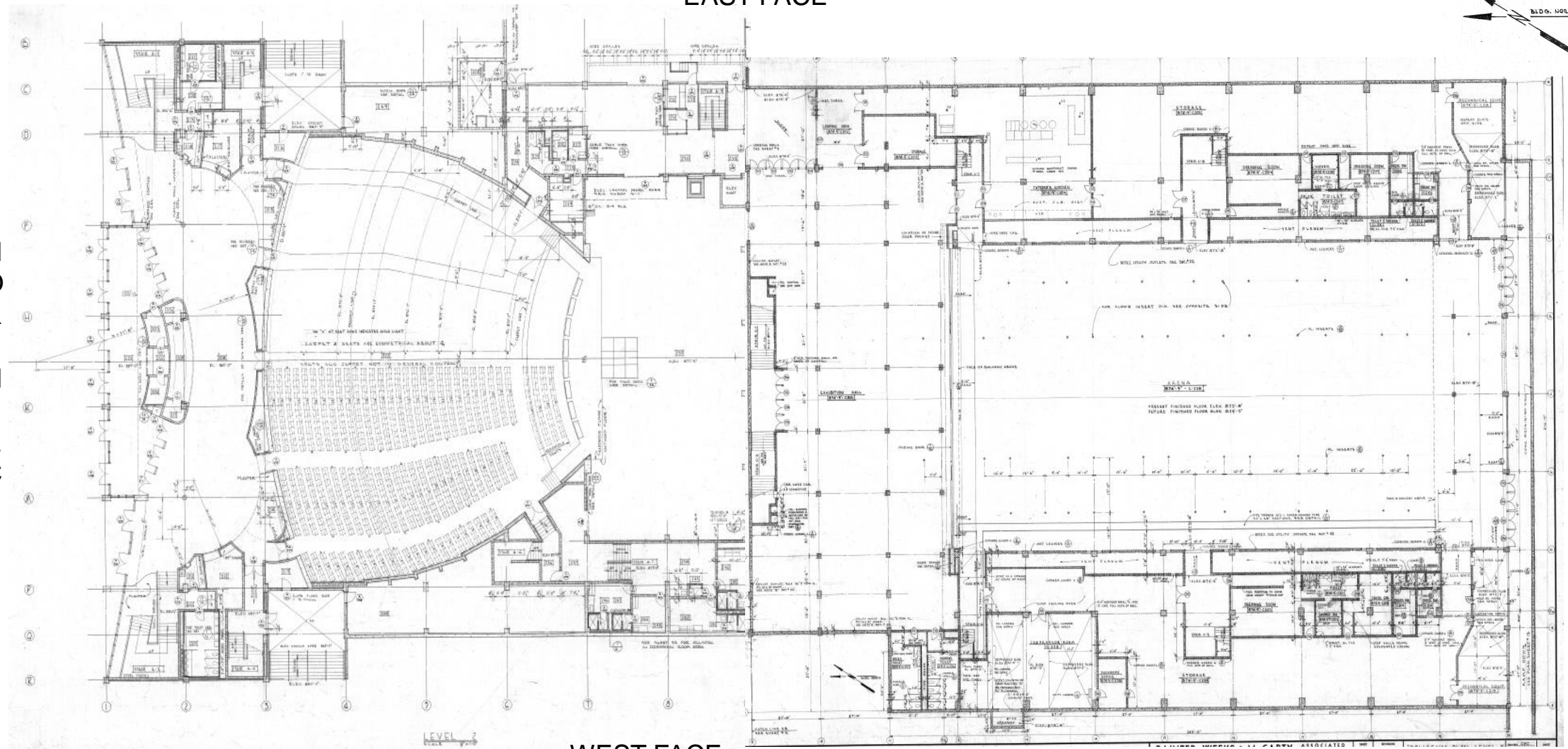


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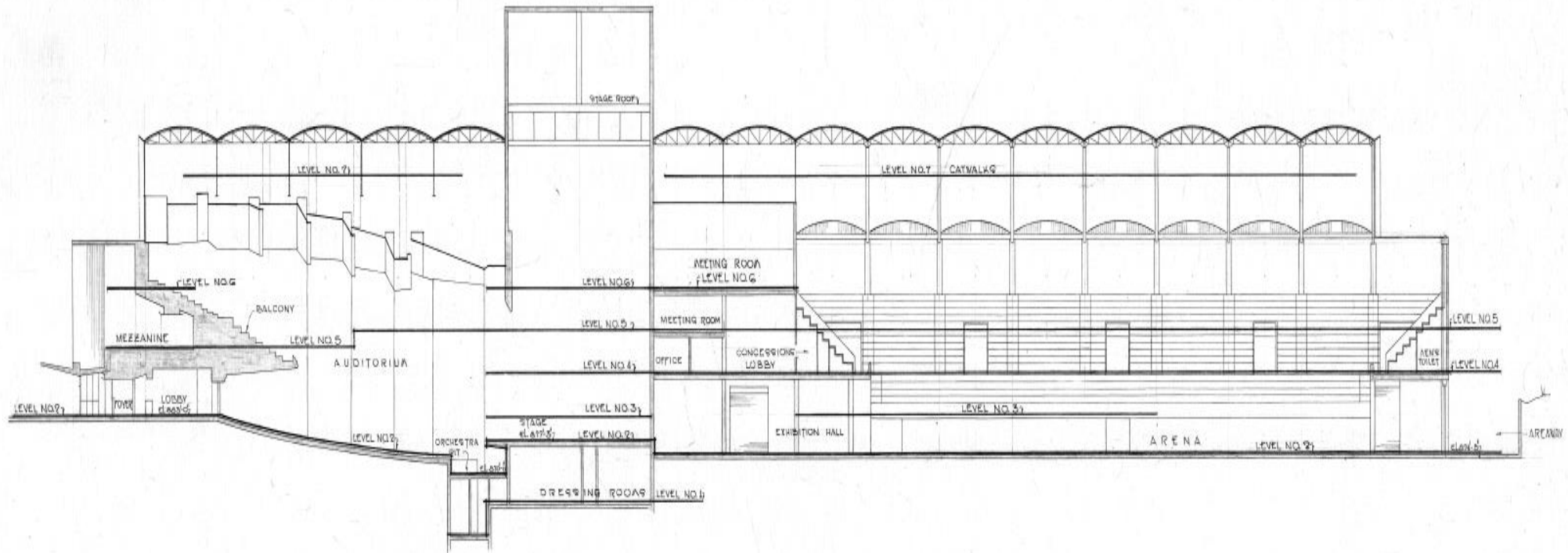


WEST FACE



# Knoxville Civic Auditorium and Coliseum Assessment

Appendix C3 Level 3  
Auditorium  
Sheet 2 of 18



SCHEMATIC CROSS-SECTION

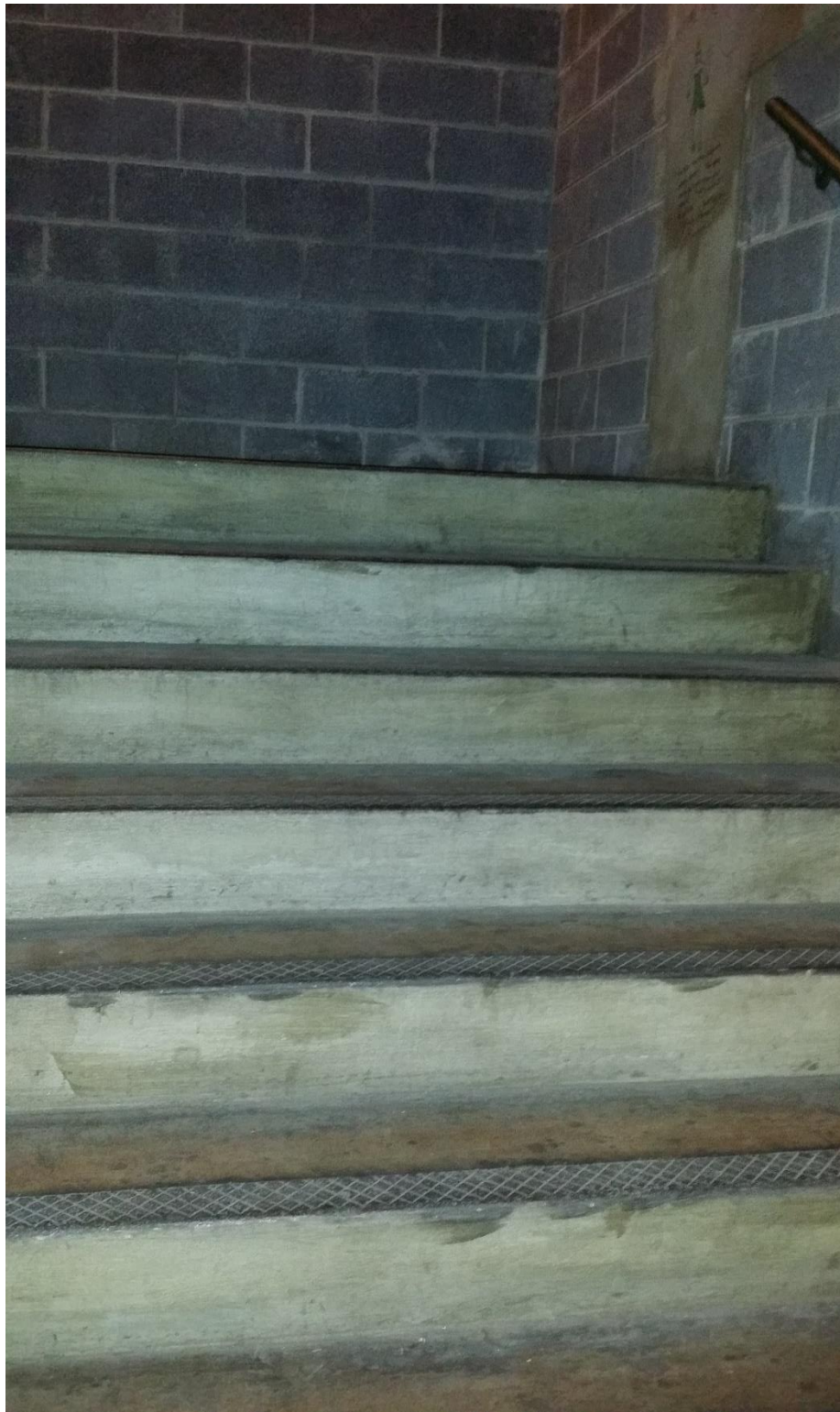
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**Knoxville Civic Auditorium and Coliseum Assessment**







**Stair to West Storage Area**







**West Storage Area**



**Knoxville Civic Auditorium and Coliseum Assessment**

Appendix C3 Level 2E  
Auditorium Storage  
Sheet 6 of 18





**Joint**

**West Storage Area Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**





**West Storage Area Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**



**West Storage Area Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**





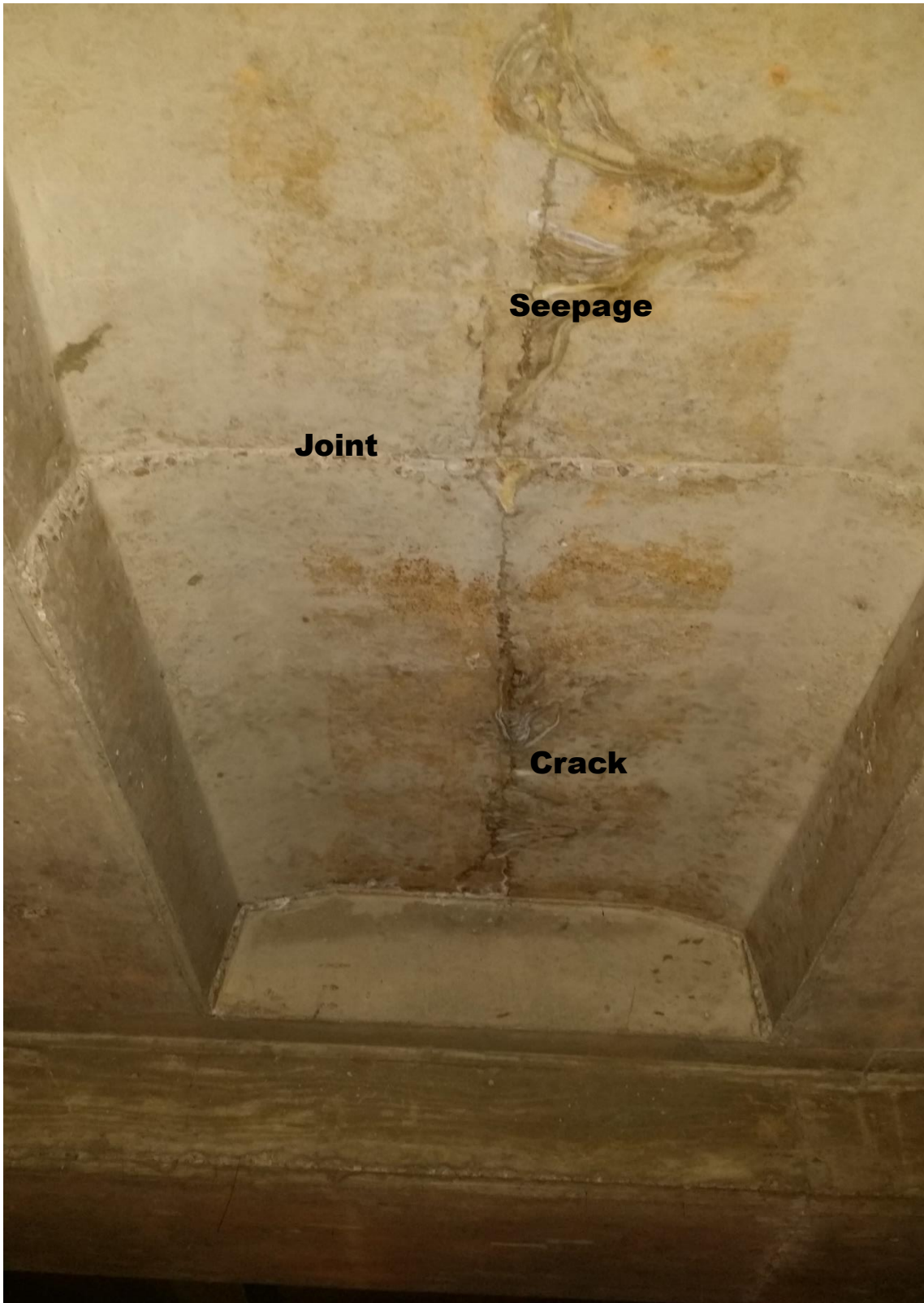
**West Storage Area Ceiling**

**Crack**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C3 Level 2E  
Auditorium Storage  
Sheet 10 of 18



**West Storage Area Ceiling**







**West Storage Area Ceiling**



**Knoxville Civic Auditorium  
and Coliseum Assessment**



**West Storage Area Ceiling**



**Knoxville Civic Auditorium  
and Coliseum Assessment**

Appendix C3 Level 2E  
Auditorium Storage  
Sheet 13 of 18





**West Storage Area Wall**





**West Storage Area Ceiling**



**Knoxville Civic Auditorium and Coliseum Assessment**





**West Storage Area West Wall**



**Knoxville Civic Auditorium and Coliseum Assessment**





**West Exit Door**



**Knoxville Civic Auditorium and Coliseum Assessment**

**Appendix C3 Level 2E  
Auditorium Storage  
Sheet 17 of 18**





**Auditorium West Wall**

**West Storage Area**



**Knoxville Civic Auditorium and Coliseum Assessment**