APPENDIX B

Appendix B1  Level 1 Northwest
Appendix B2  Level 2 Southeast
Appendix B3  Level 3 Mezzanine
Appendix B4 (1)  Level 4 Promenade
Appendix B4 (2)  Level 4 Main Lobby & Arena
Appendix B5  Level 5 Meeting Room
Appendix B6  Level 6 Ballroom & Lobby
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 6 OF 60
Coliseum Service Area Looking West

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 7 of 60
Patched Floor

Coliseum Service Area

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 8 of 60
Repaired crack

Coliseum Service Area Looking East
Coliseum Service Area Looking East

Repaired crack

Repaired crack
Seepage and rusted rebar
Seepage and rusted rebar
Coliseum Service Area Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment

Repaired crack
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment

Repaired crack
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment
Coliseum Service Area Floor

Knoxville Civic Auditorium and Coliseum Assessment

Repairs crack
Coliseum Boiler Room
Knoxville Civic Auditorium and Coliseum Assessment

Construction Joint

Crack
Coliseum Boiler Room

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 32 of 60
Coliseum Boiler Room

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 33 of 60
Seepage water into the insulation
Rusting cause by seepage
West Mezzanine

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 40 of 60
West Mezzanine

Knoxville Civic Auditorium and Coliseum Assessment
West Mezzanine
Knoxville Civic Auditorium and Coliseum Assessment

Cover plate over Pit

crack

Patch

Patch
West Mezzanine Entrance

Knoxville Civic Auditorium and Coliseum Assessment
Knoxville Civic Auditorium and Coliseum Assessment
Brine & Pump Room

Knoxville Civic Auditorium and Coliseum Assessment
Brine & Pump Room
Knoxville Civic Auditorium and Coliseum Assessment

Joint Separation
Unsecured block
Brine & Pump Room

Concrete deterioration

Shaky walkway
crack

Brine & Pump Room

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 50 of 60
Brine & Pump Room

Knoxville Civic Auditorium
and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 51 of 60
Water Leak
Seepage at Construction Joint

West Mezzanine Ceiling
West Mezzanine Ceiling

Seepage at Construction Joint
Seepage at Construction Joint

West Mezzanine Ceiling
Seepage at Construction Joint

West Mezzanine Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
NORTH-WEST COLISEUM
Sheet 56 of 60
Seepage at crack
Seepage at Construction Joint

West Mezzanine Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
West Mezzanine
Knoxville Civic Auditorium and Coliseum Assessment
West Mezzanine

Knoxville Civic Auditorium and Coliseum Assessment
Knoxville Civic Auditorium and Coliseum Assessment
East Lobby Looking South
Knoxville Civic Auditorium and Coliseum Assessment

Joint
East Lobby Looking Floor
Knoxville Civic Auditorium and Coliseum Assessment

Repaired crack
East Lobby Looking Floor
Knoxville Civic Auditorium and Coliseum Assessment

Repaired crack
East Lobby Looking Floor
Knoxville Civic Auditorium and Coliseum Assessment

Crack
Serving Area
Knoxville Civic Auditorium and Coliseum Assessment
Caterer’s Kitchen
Knoxville Civic Auditorium and Coliseum Assessment
Caterer’s Kitchen

Knoxville Civic Auditorium and Coliseum Assessment
Leak diversion to storage barrel

Seepage

Kitchen Storage Area

Knoxville Civic Auditorium and Coliseum Assessment
Kitchen Storage Ceiling
Knoxville Civic Auditorium and Coliseum Assessment

Repaired Patch
Kitchen Storage Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
East Restroom

Knoxville Civic Auditorium and Coliseum Assessment

Reinforcement to prevent failure

crack
East Restroom Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Floor Looking South
Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Floor
Knoxville Civic Auditorium and Coliseum Assessment

Repaired crack

Joint
East Storage Corridor Floor
Knoxville Civic Auditorium and Coliseum Assessment

Joint

Damage concrete due to wear
East Storage Corridor Floor
Knoxville Civic Auditorium and Coliseum Assessment

Joint

crack

Patch
East Storage Corridor Floor
Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Floor
East Storage Corridor East Wall

Seepage

Wall Joint
East Storage Corridor Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
COLISEUM SOUTH –EAST
Sheet 30 of 43
East Storage Corridor Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Storage Corridor Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Seepage at Joint
South Corridor Floor
Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
COLISEUM SOUTH –EAST
Sheet 37 of 43
South Corridor Floor
Knoxville Civic Auditorium and Coliseum Assessment
South Corridor Floor

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B1 LEVEL 2
COLISEUM SOUTH –EAST
Sheet 40 of 43
Seepage at Joint

South Corridor Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
Gap @Dressing Room corner
East Mezzanine Floor

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B3 LEVEL 3
COLISEUM EAST MEZZANINE
Sheet 9 of 51
East Men’s Rest Room Floor

Crack
East Mezzanine Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Seepage thru penetration
East Men’s Restroom
Knoxville Civic Auditorium and Coliseum Assessment
East Men’s Restroom Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Men’s Restroom Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Crack
East Ladies’ Restroom Ceiling
Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Seepage thru crack

Crack
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

Seepage thru crack

Rusting
East Employee’s Room Ceiling
Knoxville Civic Auditorium and Coliseum Assessment

Seepage thru crack
Seepage thru crack

East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Employee’s Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
West Mezzanine Looking North

Knoxville Civic Auditorium and Coliseum Assessment
West Mezzanine Floor

Knoxville Civic Auditorium and Coliseum Assessment

Joint
West Mezzanine Floor
Knoxville Civic Auditorium and Coliseum Assessment

Crack
West Mezzanine Floor
Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B3 LEVEL 3
COLISEUM WEST MEZZANINE
Sheet 34 of 51
West Mezzanine Floor North End
Knoxville Civic Auditorium and Coliseum Assessment
West Women’s Rest Room
West Women's room Entrance Floor
Seepage thru crack
West Men’s Rest Room Floor
West Men’s Rest Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B3 LEVEL 3
COLISEUM WEST MEZZANINE
Sheet 41 of 51
Seepage thru crack

West Men’s Rest Room Ceiling
Seepage thru crack

West Men’s Rest Room Ceiling
Seepage thru crack

West Men’s Rest Room Ceiling
West Men's Rest Room Ceiling

Seepage
West Men’s Rest Room Ceiling

Seepage
Seepage thru crack
Joint
West Men’s Rest Room Ceiling
Restored Corner

Spalling

Joint

West Men's Rest Room Wall
Knoxville Civic Auditorium and Coliseum Assessment
East Promenade

Knoxville Civic Auditorium and Coliseum Assessment
East Promenade
Knoxville Civic Auditorium and Coliseum Assessment
East Promenade

Knoxville Civic Auditorium and Coliseum Assessment
East Promenade
Knoxville Civic Auditorium and Coliseum Assessment
East Promenade Storage
Knoxville Civic Auditorium and Coliseum Assessment
East Promenade

Knoxville Civic Auditorium and Coliseum Assessment
East Promenade South End
Knoxville Civic Auditorium and Coliseum Assessment

Crack
Joint
East Promenade
East Promenade

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B4 LEVEL 4
COLISEUM PROMENADE
Sheet 29 of 58
East Promenade

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B4 LEVEL 4
COLISEUM PROMENADE
Sheet 30 of 58
West Promenade
Knoxville Civic Auditorium and Coliseum Assessment
West Promenade

Crack
West Promenade

Knoxville Civic Auditorium and Coliseum Assessment
West Promenade

Knoxville Civic Auditorium and Coliseum Assessment
West Promenade

Knoxville Civic Auditorium
and Coliseum Assessment

APPENDIX B4 LEVEL 4
COLISEUM PROMENADE
Sheet 38 of 58
West Promenade
West Promenade Ceiling
Knoxville Civic Auditorium and Coliseum Assessment

Crack

Refreshments

hot plays
Smoked Sausage $4.50
Hot Dog $3.50

Crack
West Promenade

Knoxville Civic Auditorium
and Coliseum Assessment

APPENDIX B4 LEVEL 4
COLISEUM PROMENADE
Sheet 46 of 58
West Promenade

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B4 LEVEL 4
COLISEUM PROMENADE
Sheet 51 of 58
West Promenade

Knoxville Civic Auditorium and Coliseum Assessment
West Promenade
Knoxville Civic Auditorium and Coliseum Assessment
West Promenade South End
Knoxville Civic Auditorium and Coliseum Assessment
Main Lobby Looking West

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B4B LEVEL 4
COLISEUM LOBBY & ARENA
Sheet 6 of 47
Main Lobby East Entrance

Knoxville Civic Auditorium and Coliseum Assessment
Main Lobby West Entrance Steps

Knoxville Civic Auditorium and Coliseum Assessment
Level 4 East corridor
West Entrance to Arena

Knoxville Civic Auditorium and Coliseum Assessment
West Entrance to Arena
Knoxville Civic Auditorium and Coliseum Assessment

Crack

Embedment at Floor

Crack
North Seating
Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B4B LEVEL 4
COLISEUM LOBBY & ARENA
Sheet 16 of 47
West Seating Access way

Crack
West Seating Access way
Knoxville Civic Auditorium and Coliseum Assessment

Crack
West Seating Access way from West Promenade

Knoxville Civic Auditorium and Coliseum Assessment
West Seating Access way from West Promenade
Knoxville Civic Auditorium and Coliseum Assessment
West Seating Access way
South Seating

Knoxville Civic Auditorium and Coliseum Assessment
South Seating

Knoxville Civic Auditorium and Coliseum Assessment
South Seating Aisle

Sealed cutout

Joint
East Seating
Loose Ceiling Tile

East Seating Ceiling
East Seating

Knoxville Civic Auditorium and Coliseum Assessment
Knoxville Civic Auditorium and Coliseum Assessment

South Seating Access way

Crack

Grouted Joint
East Seating Steps

Knoxville Civic Auditorium
and Coliseum Assessment
Southwest Waiting Area

Knoxville Civic Auditorium and Coliseum Assessment
Southwest Waiting Area

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B4B LEVEL 4
COLISEUM LOBBY & ARENA
Sheet 39 of 47
Men's Restroom Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
Men’s Restroom Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
Men’s Restroom

Cracked partition

Reinforcement
Southeast Waiting Area

Crack

Joint

Crack

Joint

Knoxville Civic Auditorium and Coliseum Assessment
Southeast Waiting Area
Joint

Women’s Restroom Floor

Knoxville Civic Auditorium and Coliseum Assessment
Women’s Restroom Looking West
Women's Restroom Ceiling

Knoxville Civic Auditorium and Coliseum Assessment
East Stair Lobby

Knoxville Civic Auditorium and Coliseum Assessment
East Stair Lobby
Knoxville Civic Auditorium and Coliseum Assessment
East Stair Lobby Floor

Crack
East Stair Lobby Floor

Knoxville Civic Auditorium and Coliseum Assessment
Office Corridor looking West

Knoxville Civic Auditorium and Coliseum Assessment
Office Corridor

Knoxville Civic Auditorium and Coliseum Assessment
Office Corridor
Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B5 LEVEL 5
COLISEUM Office & Lobby
Sheet 15 of 23
Office Corridor

Knoxville Civic Auditorium and Coliseum Assessment

Crack
Office Corridor
Knoxville Civic Auditorium and Coliseum Assessment

Crack
Office Corridor
Knoxville Civic Auditorium
and Coliseum Assessment

Crack
West Stair Lobby
Knoxville Civic Auditorium and Coliseum Assessment
East Stair Lobby Floor

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B 6 LEVEL6
COLISEUM BALL ROOM
Sheet 5 of 28
Court Yard from East Lobby
Knoxville Civic Auditorium and Coliseum Assessment
Ball Room

Knoxville Civic Auditorium and Coliseum Assessment
Ball Room Ceiling

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B 6 LEVEL 6
COLISEUM BALL ROOM
Sheet 12 of 28
Elevator Room

Knoxville Civic Auditorium and Coliseum Assessment
Entrance to Service Area

Knoxville Civic Auditorium and Coliseum Assessment
Service Area

Knoxville Civic Auditorium and Coliseum Assessment
Service Area Storage

Knoxville Civic Auditorium and Coliseum Assessment
East Storage Linen Room

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B 6 LEVEL6
COLISEUM BALL ROOM
Sheet 18 of 28
View From West Lobby
Knoxville Civic Auditorium and Coliseum Assessment
Passage to West Storage Room
West Storage Room Floor

Knoxville Civic Auditorium and Coliseum Assessment

Joint
West Storage Room Floor

Knoxville Civic Auditorium and Coliseum Assessment

APPENDIX B6 LEVEL6
COLISEUM BALL ROOM
Sheet 23 of 28
Rear View of West Tilt-up Panel
Rear View of West Tilt-up Panel

Knoxville Civic Auditorium and Coliseum Assessment
Rear View of West Tilt-up Panel

Knoxville Civic Auditorium and Coliseum Assessment
Mineral Deposit

Auditorium West Wall