

APPENDIX A – PHOTOGRAPHS



Photo 1 – Office 2103, ceiling stains at east wall.



Photo 2 – Office 2103, ceiling stains at south wall.



Photo 3 – Floor 22 ceiling stains at southeast corner.

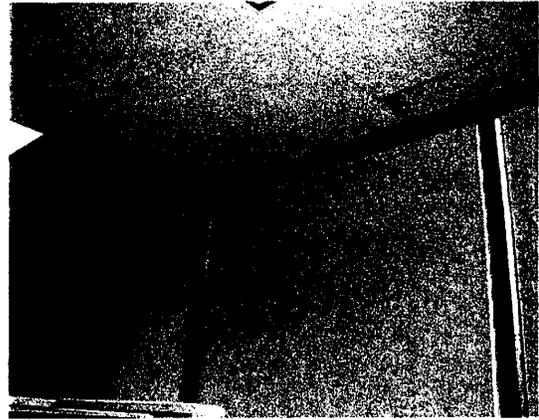


Photo 4 – Floor 16 ceiling stains at east wall at southeast corner.



Photo 5 – 5th floor south elevation. Track filled with water during rainstorm.



Photo 6 – 16th floor south elevation. Track filled with water during rainstorm.

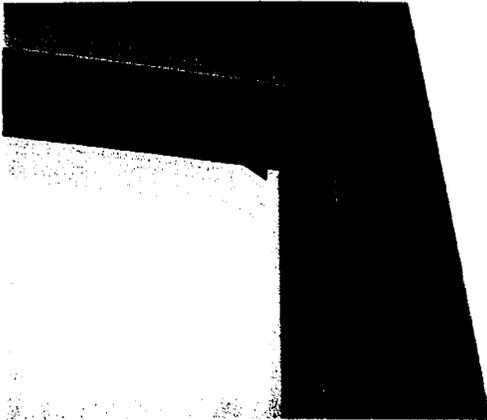


Photo 7 – South elevation, failed gasket corner weld.

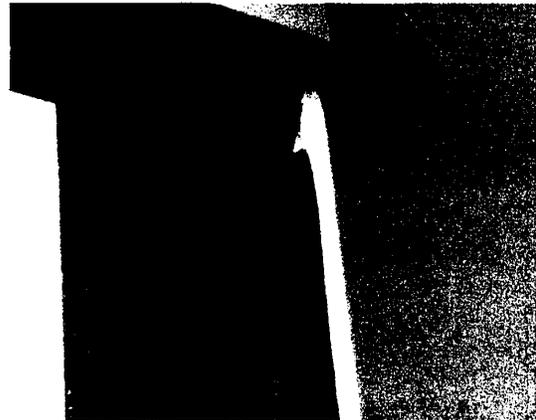


Photo 8 – South elevation, failed gasket corner weld.

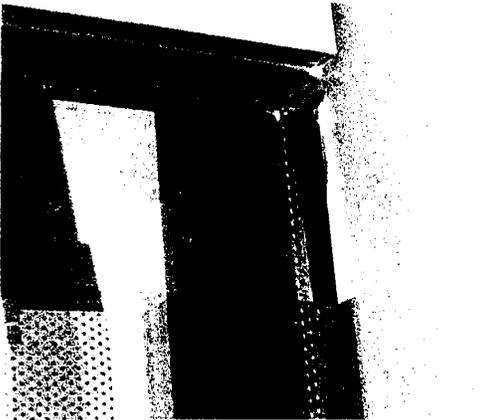


Photo 9 – South elevation, gasket weld at corner failed. Gasket shrinkage exposing frame/window gap.

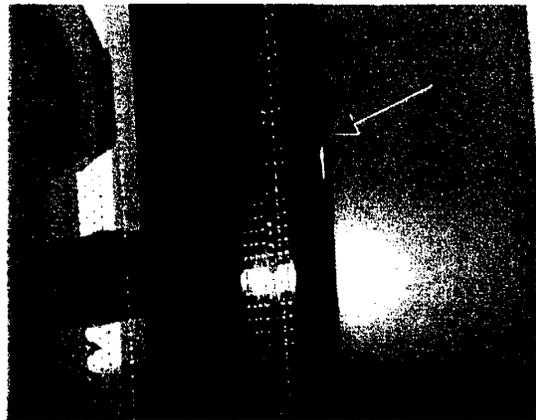


Photo 10 – South elevation, gasket fracture at jamb.

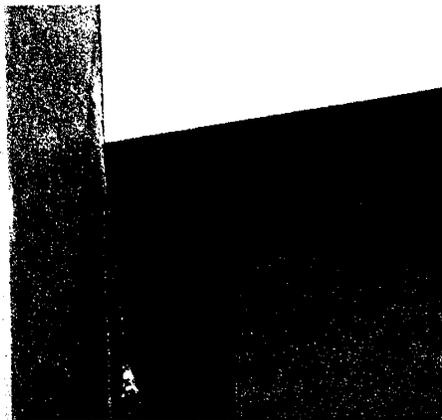


Photo 11 – South elevation, cracked and deteriorated gasket.



Photo 12 – South elevation, cracked and deteriorated gasket.

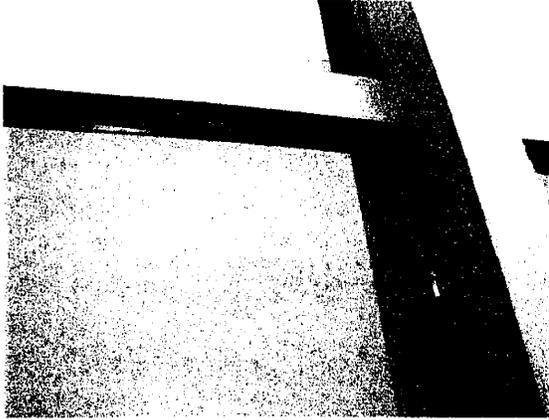


Photo 13 – South elevation, gasket fractured adjacent to corner.

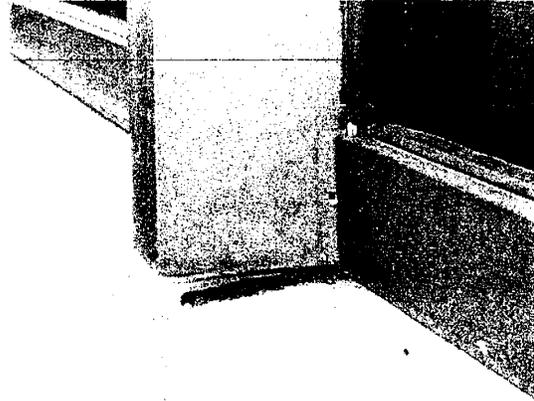


Photo 14 – South elevation, gasket at corner not continuous.

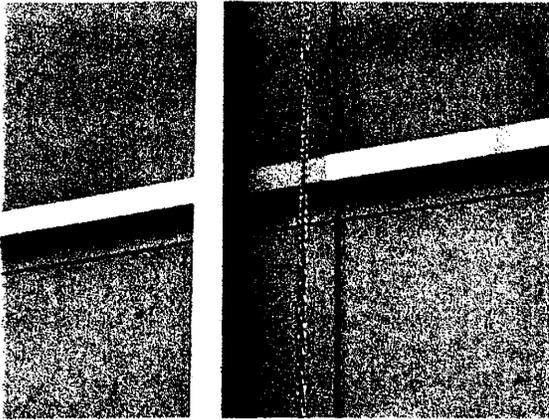


Photo 15 – East elevation, gasket at corner failed.

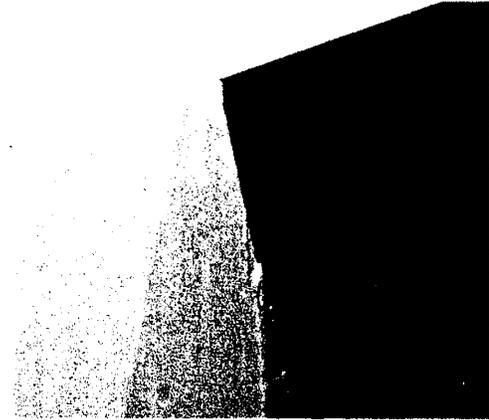


Photo 16 – South elevation, wet seal repair to gasket at corner.

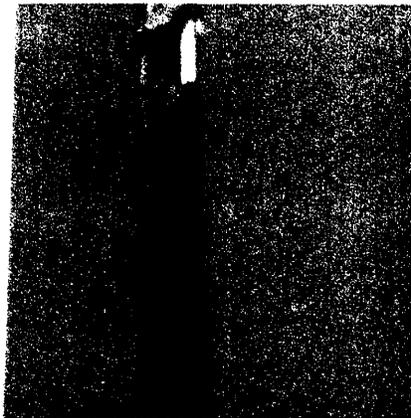


Photo 17 – Attempted wet seal repair to gasket failure shown in Photo 13.



Photo 18 – South elevation, interior wedge gasket has disengaged.



Photo 19 – South elevation, failed sealant at vertical mullion splice joint.

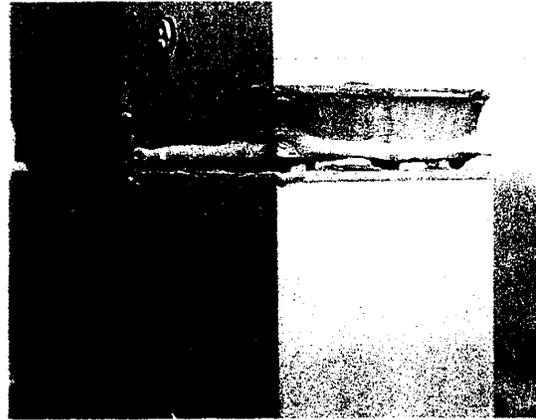


Photo 20 – South elevation, failed sealant at vertical mullion splice joint. Fastener at top not fully engaged or caulked.

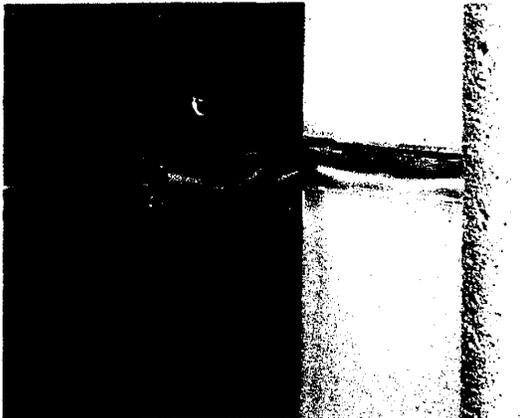


Photo 21 – South elevation, failed sealant at vertical mullion splice joint.



Photo 22 – South elevation, failed sealant at vertical mullion splice joint.



Photo 23 – South elevation, failed sealant at vertical mullion splice joint.



Photo 24 – South elevation, failed sealant at vertical mullion splice joints.

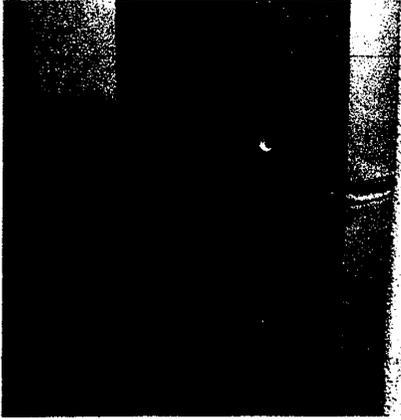


Photo 25 – Missing screw at splice joint.



Photo 26 – Horizontal beauty cap narrower than inside dimension of vertical mullion cover.

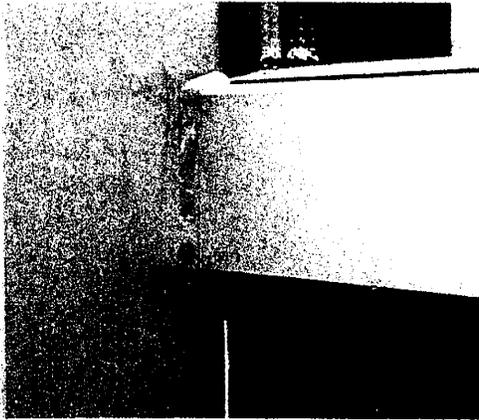


Photo 27 – South elevation, horizontal beauty cap end wet sealed to vertical mullion cover.

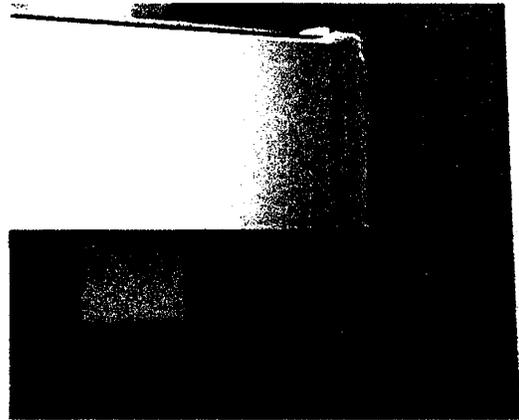


Photo 28 – South elevation, horizontal beauty cap end wet sealed to vertical mullion cover.

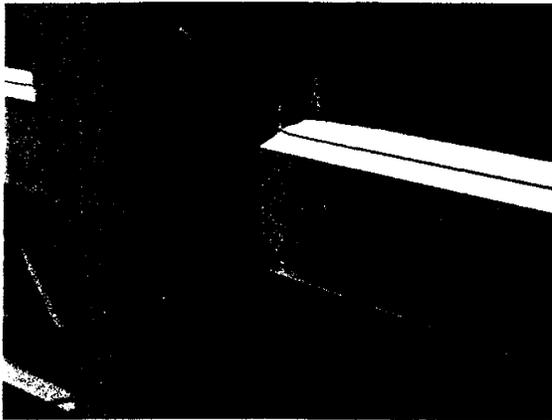


Photo 29 – South elevation, horizontal beauty cap placed tight against the vertical mullion cover.



Photo 30 – South elevation, sealant failure at vertical mullion top below pre-cast panel.

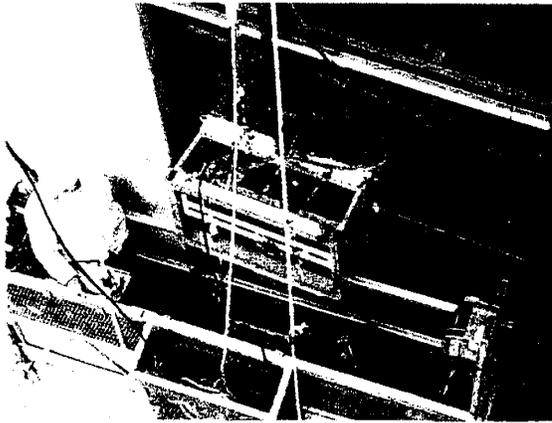


Photo 31 – East elevation, near south end of head of vision glass at Floor 21. Differential pressure water test chamber installed.

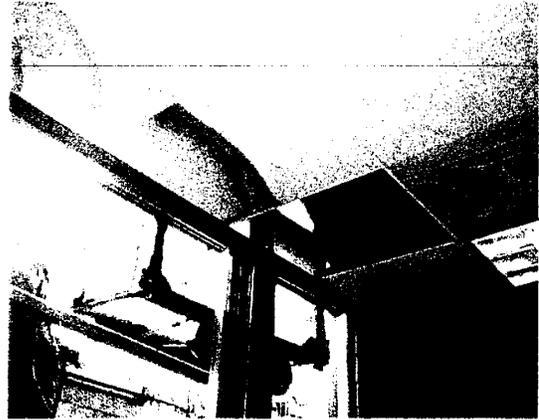


Photo 32 – Interior view of test chamber at head of vision glass at Floor 21, east elevation near south end.



Photo 33 – Water in track. Water drop at bottom of vertical frame.

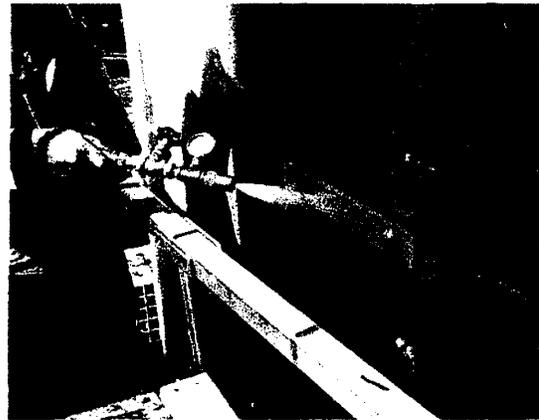


Photo 34 – Test #7. Spray directed at horizontal beauty cap/vertical mullion joint.

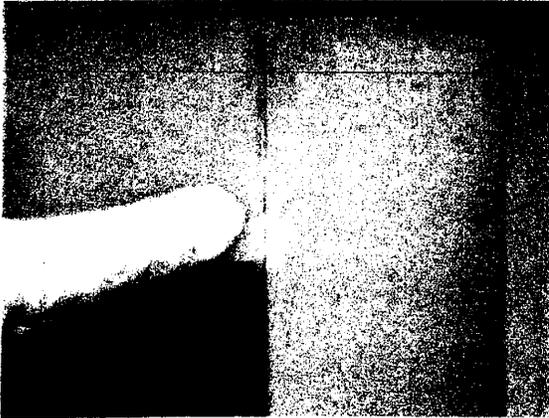


Photo 35 – South elevation east end, punched window frame joint with sealant applied to joint exterior face.



Photo 36 – South elevation east end, crack at corner of pre-cast panel surrounding the punched window opening.

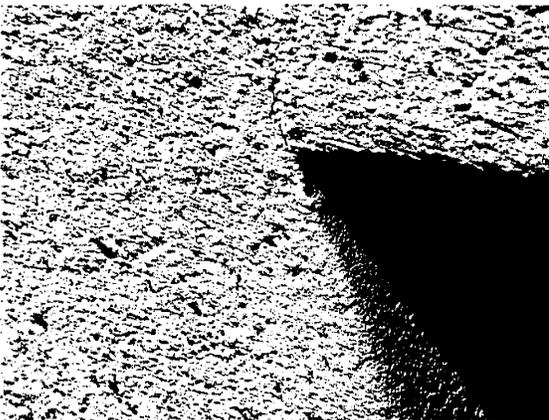


Photo 37 – South elevation east end, crack at corner of pre-cast panel surrounding the punched window opening.



Photo 38 – South elevation east end, crack at corner of pre-cast panel surrounding the punched window opening.



Photo 39 – South elevation east end, vertical crack through horizontal reveal.

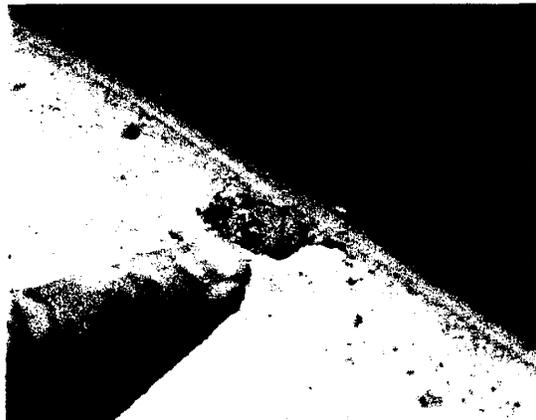


Photo 40 – South elevation east end, pitting of pre-cast panel at sill of punched window opening.