



**KEYSTONE**  
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## **Progress Inspection Report #9** **Permit # 18BC03039**

Project Name: East Horizon  
Project Address: 401 Highway A1A, Satellite

Progress Report thru 5-18-18  
Inspection Visits: 5-14, 5-16, 5-17-18

Prime Contractor: Chematics  
Superintendent: Tim Lystlund

Activities in-progress: 401 building 01 stack roll up shutter removal and interior excavations/lock-offs; 04 south side balcony encroachment barricades and PT lock-offs; 01 and 04 stack handrail removal; 01 stack PT cable de-tensioning

### **INSPECTORS REPORT**

Keystone Engineering visited the site on 5-14, 5-16 and 5-17-18 and also had several conversations with the construction team by telephone throughout the week.

On the 401 building 01 stack north side balconies, sliding glass door roll up shutter removal was completed and interior excavations/post tension cable lock-offs were completed. On the 04 south side balconies, handrails were removed and Unit encroachment barricades were constructed on the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> floors with post tension cable lock-off excavations now in-progress.

Post tension cable lock-offs have been installed on all north elevation balconies and shoring has been rigged in preparation for cable de-tensioning. Remaining handrails were removed from the 01 stack balconies north elevation.

On the 01 balcony stack north elevation and north side balconies, post tension cable de-tensioning was completed on all floors in preparation for slab edge demolition and full balcony removals, scheduled to begin next Monday.

James E. Emory, P.E.



View of PT cable lock-offs installed on the 01 stack east elevation



View of PT cable lock-offs installed on the 01 stack north elevation



**View showing PT cables locked-off on the Unit 111 balcony**



**View of PT cables locked-off on the Unit 141 and 151 north side balconies**





**View of handrails removed from the 04 stack south side balconies with PT lock-off excavations in-progress**