



**KEYSTONE**  
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**Progress Inspection Report #39**  
**Permit # 18BC03039**

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

Progress Report thru 12-14-18  
Inspection Visits: 12-10 thru 12-13-18

Prime Contractor: Chematics  
Superintendent: Jim Sweet

Activities in-progress: 401 building walkway deck coatings, north elevation shearwall coatings;  
403 building 01 north side stack repairs; Unit 222/223 demo and reinforcing steel

**INSPECTORS REPORT**

Keystone Engineering visited the site on 12-10 thru 12-13-18 and also had several conversations with the construction team by telephone throughout the week.

On the 401 building walkways, deck coatings were applied and touch up work is now in-progress. On the north elevation shearwall, polyurethane sealant was tooled to window/shutter box perimeters, vertical wall junctures and slab edge returns and elastomeric crack treatment was finished on stucco cracks. Surface preparation and coatings were being wrapped up late in the week on the north elevation shearwall with coatings scheduled to begin next week on the south elevation.

On the 403 building 01 north side stack balconies, minor remaining slab edge excavations were completed on the Unit 241 and 251 balconies. Formwork was constructed and existing reinforcing steel was detailed with casting completed late in the week.

Excavations were completed on the Unit 222/223 divider wall column and hollow-core slab with reinforcing steel installation in-progress Friday, scheduled to continue next week. Additional excavations were also completed on the Unit 221 northeast corner slab edge in order to begin reinforcing steel installation and form construction next week.

James E. Emory, P.E.



View of deck coats/cut-ins completed on the 401 building 5<sup>th</sup> floor walkway



View of deck coats/cut-ins completed on the 401 building 4<sup>th</sup> floor walkway



View of polyurethane cant bead tooled to column perimeter with cut-in completed on the 4<sup>th</sup> floor walkway



View of deck coats/cut-ins completed on the 401 building 3<sup>rd</sup> floor walkway



View of coatings applied to the 401 building west elevation



View of excavations wrapping up on the Unit 222/223 balcony divider column and hollow-core slab with reinforcing steel placement in-progress