



**KEYSTONE**  
ENGINEERING &  
CONSULTING, INC.

166 Center Street Suite #210  
Cape Canaveral, FL 32920  
Phone: 321-454-7300  
Fax: 321-459-2888

## **Progress Inspection Report #42** **Permit # 18BC03039**

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

Progress Report thru 1-4-19  
Inspection Visits: 1-2, 1-3 and 1-4

Prime Contractor: Chematics  
Superintendent: Jim Sweet

Activities in-progress: 401 building balcony handrail prep/paint, wall/ceiling coatings and deck top coats; 403 building Unit 222/223 column formwork/casting; Unit 211 northeast corner slab edge/beam demo; 01/02 stack stucco and Unit 231 balcony north elevation slab edge demo

### **INSPECTORS REPORT**

Keystone Engineering visited the site on 1-2, 1-3 and 1-4 and also had several conversations with the construction team by telephone throughout the week.

On the 401 building east elevation balconies, existing handrail top cap surface preparation and painting was finished and wall/ceiling coatings were wrapped up, deck top coats were applied and touch up work is now in-progress. A punch list inspection on the 401 building balconies is scheduled for next Monday.

Form construction and casting was completed on the Unit 222/223 column repair and formwork was wrapping up Friday on the Unit 211/212 divider wall column with casting scheduled for next week. Excavations were also completed on the Unit 211 northeast corner slab edge and beam with form construction and reinforcing steel installation scheduled for completion next week.

Stucco finish application remains in-progress on the 01/02 stack repaired areas and additional slab edge excavations are underway on the Unit 231 balcony north elevation, scheduled to continue next Monday in preparation for formwork/reinforcing steel.

James E. Emory, P.E.



**View of handrail top cap painted on the Unit 131 balcony**



**View of deck coatings applied on the Unit 131 balcony**



**View of handrail top caps painted with deck coatings applied on the 04 kitchen stack balconies**



**View of handrail top cap painted with deck coatings applied on the Unit 121 kitchen stack balcony**



**View of full depth/slab edge excavations in-progress on the Unit 231 balcony**



**View of additional full depth/slab edge excavations in-progress on the Unit 231 balcony**