## FIELD OVSERVATION REPORT PERMIT # BLDC-000287-2020

		Report No. 50	Page 1 of 1
Project:	Southpoint Condominium	Inspection For:	Restoration Project
Day/Date:	Thursday, October 22, 2020	Job No.	19-1086
Location:	4453 S. Atlantic Ave, Ponce Inlet	Engineer:	Timothy J. Snook, P.E.
Contractor:	ACE Enterprises, LLC	Project Foreman:	Wes Swaim
Subcontractor:	N/A	Inspector:	Timothy J. Snook, P.E.
Weather:	81 Degrees @ 8:30 A.M. Sunny Breezy 50% Chance of Rain		
Workforce Total:	12	·	
Activities:	Concrete repair, deck coating, stucco application		

## **Observation Report:**

The base coat has been applied to the walkways of the 2<sup>nd</sup> floor through the 7<sup>th</sup> floor (See Photos 1-2). Any blisters are being flat caulked as recommended by the Manufacturer. Application of the intermediate coat sanded to the point of rejection will begin on the 2<sup>nd</sup> floor progressing upwards.

Stucco application is in-progress on the 07 stack balconies.

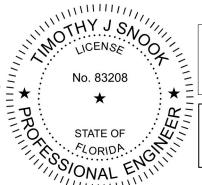
The Engineer was on-site to inspect the completed repairs header repairs and the window sill of Units 108 and 109 (See Photos 3-4). The excavations conformed to ICRI standards. Supplemental steel was installed as directed. The reinforcing steel was cleaned. The excavations were approved to be cast.

Concrete demolition and forming continues in the garage under the building.

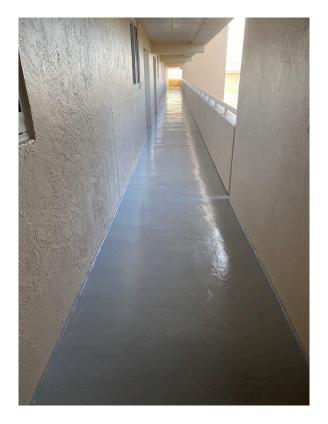
The Contractor excavated a small area of a bulging crack on the bottom side of Unit 108. The crack runs North to South under the balcony and bedroom. The exploratory work found two corroded tendons in the hollow core slab (See Photo 5). One tendon was fully broken and the other had broken strands. The Engineer notified the Manager and recommended the repair be made full depth since the crack transfers through the top of the panel. Cracks can be seen in the tile in the bedroom.

UNITED ENGINEERING CONSULTANTS

Timothy J. Snook, P.E. Florida License No. 83208



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Picture 1: Typical base coat application



Picture 2: Typical flat caulking of blisters



Picture 3: Header repair at Women's bathroom



Picture 4: Unit 108 and 109 window sill repairs



Picture 5: Broken tendons in ceiling of slab below Unit 108