FED ENGINEERING CON<u>SULTANTS, INC</u>

Building Condition Surveys
Contract Administration
Corrosion Control Design
Structural Inspection & Design
Project Planning & Management

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

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Project:	Southpoint Condominium	Inspection For:	Restoration Project
Day/Date:	Wednesday, September 23, 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:	Gulfstream Glass (4)	Inspector:	Timothy J. Snook, P.E.
Weather:	85 Degrees @ 2:00 P.M. Sunny Light Breeze 0% Chance of Rain		
Workforce Total:	13		
Activities:	Concrete demo, window installation, stucco repair		

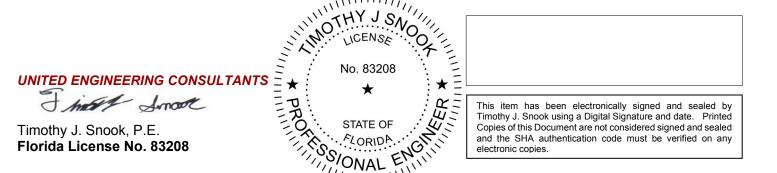
## **Observation Report:**

The Engineer was on-site to inspect the concrete repair at the window sill of Unit 110 East window and the jamb of the 7<sup>th</sup> floor South stairwell door (See Photos 1-2). The excavations conformed to ICRI standards. The steel was cleaned and supplemental steel was installed as directed. The excavations were approved to be cast.

Concrete demolition continues on the walls in the parking garage below the building and at South stairwell doors (See Photo 3-5). After removal of the 7<sup>th</sup> floor stairwell door, more concrete damage was found at the header of the door (See Photo 6).

Stucco repair continues on the 07 stack balconies.

The East office window was replaced today. The South jamb stud needed supplemented with a new angle clip.



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Picture 1: In-progress repair at Unit 110 prior to steel supplementation



Picture 2: In-progress repair at Unit 110 prior to steel supplementation



Picture 3: Cracked concrete at beam going above garage soffit



Picture 4: In-progress demolition in garge



Picture 5: Typical corroded and necked down reinforcing steel in garage



Picture 6: Cracked concrete in header of 7<sup>th</sup> floor stairwell door