TED ENGINEERING CONSULTANTS, INC

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

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

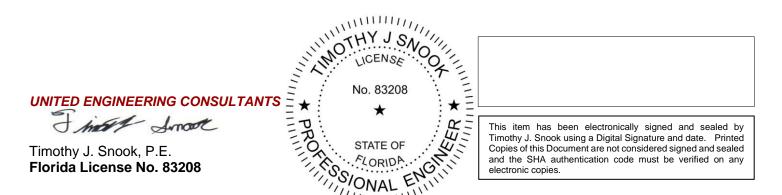
		Report No. 5	Page 1 of 1
Project:	Southpoint Condominium	Inspection For:	Restoration Project
Day/Date:	Monday, May 18, 2020	Job No.	19-1086
Location:	4453 S. Atlantic Ave, Ponce Inlet	Engineer:	Timothy J. Snook, P.E.
Contractor:	ACE Enterprises, LLC	Project Foreman:	Wes Swaim
Subcontractor:	N/A	Inspector:	Timothy J. Snook, P.E.
Weather:	74 Degrees @ 7:55 A.M. Sunny	Light Breeze 809	% Chance of Rain
Workforce Total:	6		
Activities:	Grind coatings, concrete demo		

## **Observation Report:**

The Engineer was on-site to make an inspection of completed concrete excavations on beams in the Southeast half of the parking garage (See Photos 1-3). Excavations conformed to ICRI standards for geometry, surface profile and circumference around the reinforcing steel. The existing reinforcing steel was sandblasted to white metal. Some stirrups exhibited section-loss and required supplementation, so the Engineer provided direction for stirrup supplementation. The excavations were approved to be cast.

Concrete demolition continues on the bottom side of the parking deck (See Photos 4-5) and is in-progress on the 11 stack balconies.

Removal of the coatings continues on the 10 stack balconies.



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Picture 1: Typical concrete excavation



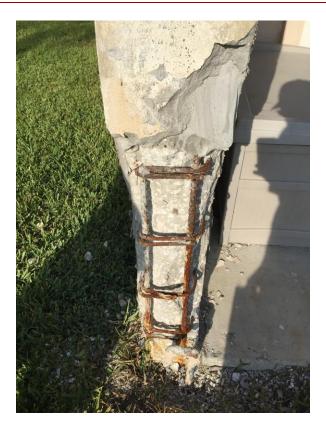
Picture 2: Concrete excavation



Picture 3: Concrete excavation



Picture 4: In-progress concrete repair



Picture 5: In-progress concrete repair