



# UNITED ENGINEERING CONSULTANTS, INC.

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

## FIELD OBSERVATION REPORT PERMIT # BLDC-00620-2022

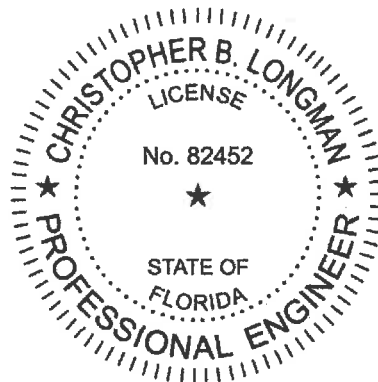
		Report No. 10	Page 1 of 1
Project:	Oceans West One Condominium	Inspection For:	Building Repair and WP Project
Day/Date:	Tuesday, June 21, 2022	Job No.	20-1153
Location:	1 Oceans West Blvd. DBS, FL 32118	Engineer:	Christopher B. Longman, P.E.
Contractor:	SPEC Contractor Services	Project Foreman:	Alberto
Subcontractor:	None	Inspector:	Christopher B. Longman, P.E.
Weather:	86 Degrees @ 3:00 P.M.	Sunny	Breezy winds 20% Chance of Rain
Workforce Total:	13		
Activities:	Concrete repair 05/06, 06/01 and 01/02 balcony stacks		

### Observation Report:

Contractor requested an on-site meeting with the post-tension cable repair subcontractor, Ken Certain. Repair of the concrete spalling behind the PT anchors at the 01/06 AC closet slab edges was reviewed. It was discussed that the subcontractor is comfortable with partially excavating behind stressed cable anchors to repair minor surface slab spalling. Where the damage extends significantly behind the anchor, a temporary lock-off will be installed about 12 inches in-front of the anchor and the anchor will be moved inward from the slab edge after concrete repairs are made so that a coupler is not required. Where re-stressing is required, lift offs will be performed to determine the stress of the existing cable and the cable will be re-stress to an equivalent load.

UNITED ENGINEERING CONSULTANTS

Christopher B. Longman, P.E.  
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Christopher B.  
Longman, PE  
82452

Digitally signed by  
Christopher B. Longman, PE  
82452  
Date: 2022.06.23 14:36:56  
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This item has been electronically signed and sealed by Christopher B. Longman using a digital signature and date. Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.