



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. 60	Page 1 of 2
Project:	Oceans West One Condominium	Inspection For:	Building Repair and WP Project
Day/Date:	Tuesday, February 21, 2023	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:	82 Degrees @ 2:45 P.M.	Sunny	Breezy winds 10% Chance of Rain
Workforce Total:	18		
Activities:	Tower A: Concrete repairs 02/03 stack, Deck coating 05/06 stack, Stucco and paint prep 01/02 stack, Paint at community building, Garage post tension cable repair		

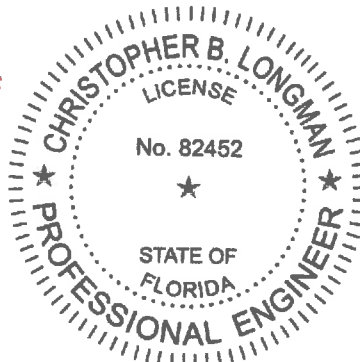
Observation Report:

The Contractor reported additional deteriorated post tensioned cables were exposed within the pool deck slab. Repairs are in-progress at the West end of the banded set at column line 9A (See attached). Three cables are broken and three cables are severely rusted. UEC inspected and verified the condition. Shoring below the slab was already in-place at all spans from the community building to the West edge, with the exception of the last two West spans. Shoring was directed to be installed at the drive lane span (second to last from West edge). No shoring was required at the last span to the West. Repair to the cables at Column line 9A will continue.

Maintenance reported a post tensioned cable broke at the East end of the banded set of cables at Column line 10A. A previous concrete repair on the slab edge broke loose and a repair on the inside of the garage wall cracked. A location of the topside of the slab in the parking area also cracked through the deck coating. This cable will be monitored and evaluated later in the project.

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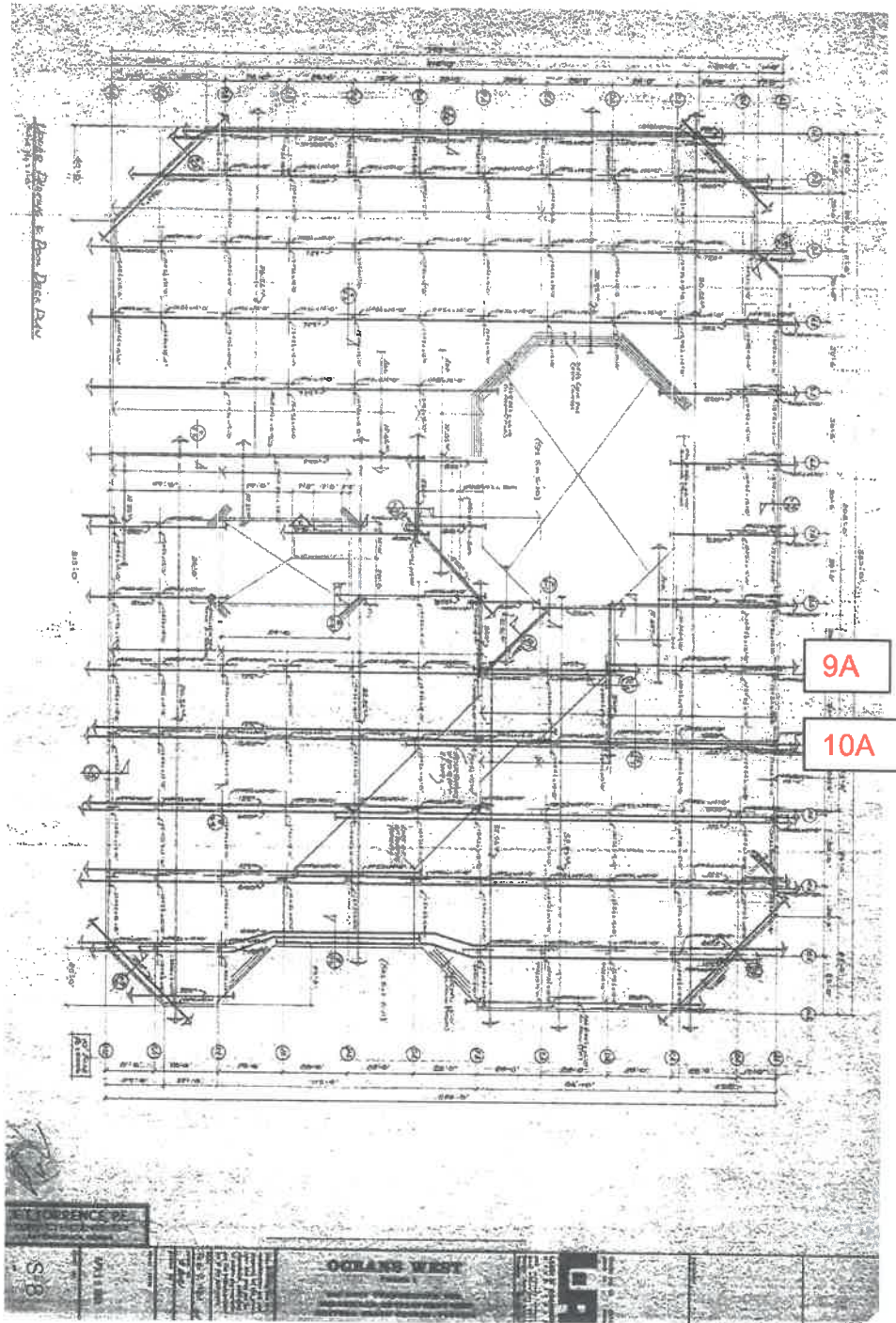
Christopher B. Longman, P.E.
Florida License No. 82452



Christopher B.
Longman, PE
82452

Digitally signed by
Christopher B. Longman, PE
82452
Date: 2023.02.23 06:55:31
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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.



Photograph #1: Original Structural Drawing