

## FIELD OBSERVATION REPORT

**DATE** Jul 19, 2024

PROJECT	
PROPERTY	
PROJECT	Concrete Restoration Project
ADDRESS	Venice, FL 34285

CLIENT	
NAME	Condo Inc.
ADDRESS	Venice, FL 34285
CONTACT	Property Manager
PHONE	(941) 444-6444
EMAIL	Client@verizon.net

CONTRACTOR			
NAME	Contractors		
ADDRESS	Sarasota FL, 34240		
CONTACT	Mr Name		
PHONE	941-999-9999		
EMAIL	name@contractor.net		

WEATHER			
CONDITION	PARTLY CLOUDY •	AMBIENT TEMP	80-90 • °F
WIND SPEED	0-10 MPH •	RELATIVE HUMIDITY	70-80% -



CREW			
FOREMAN/ SUPER	Ms Name		
PHONE	941-999-9999	EMAIL	msname@contractor.com
CREW SIZE	5-10 •		

MATERIAL DELIVERY LOG					
DATE	PRODUCT	DESCRIPTION	COMPLIANT		
07/19/2024	Sika 211	Mortar Repair			

## **SUMMARY OF WORK PERFORMED**

Dynamic arrived on site to observe the progress of the concrete repair project. The building be reviewed is 226,225,125,126

Crew had demoed 24 locations of beam repair and 1 location of column repair. Form work was in progress. Dynamic and Contractor verified, measured and quantified all locations for veracity and accuracy. See the spreadsheet attached.

Some rebar was coated with P124 and some were coated with EpoCem. Contractor mentioned they were re-coating the rebar with P124 with EpoCem.

Forms were observed to be in the process of installation.

Contractor confirmed the City of Venice had been on site to review the demo.

Per the current contract, the agreed unit total was 27 cubic feet of concrete beam repair and 9 cubic feet of concrete column repair. The current running total is 52 CF of beam repair and 1 CF of column repair.

Column repair is still to be undertaken.

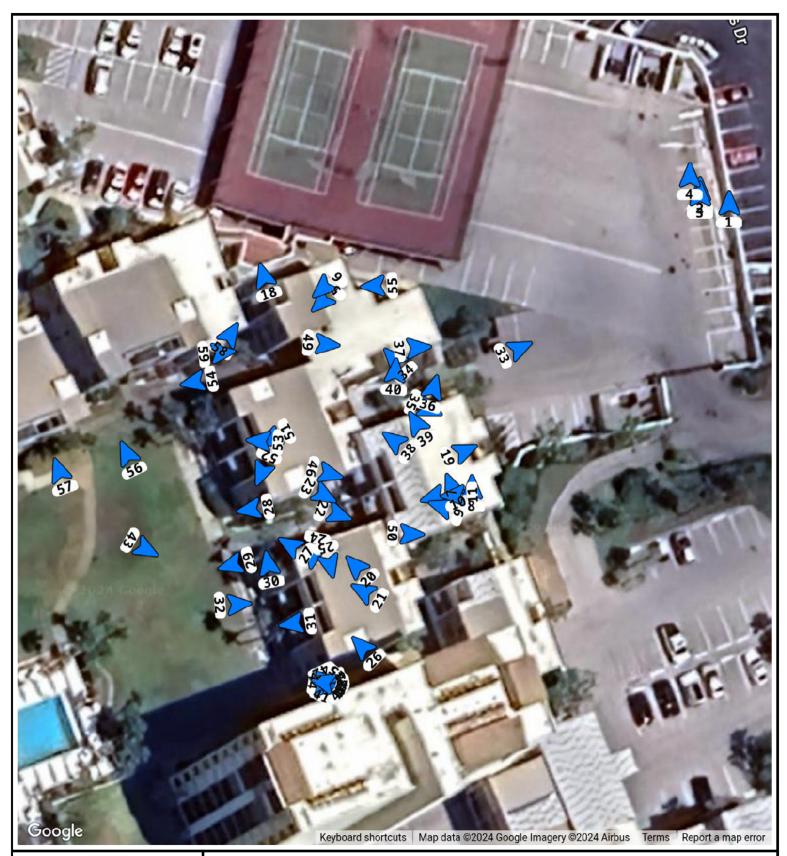


VARIANCE LOG					
DESCRIPTION	DATE REPORTED	RESOLVED			
Sika 211 needs EOR approval for application	07/19/2024				
Beam Detail dimension to be reviewed by EOR. Dimensions don't match existing conditions.	07/19/2024				
Column Detail dimension to be reviewed by EOR. Dimensions don't match existing conditions	07/19/2024				
Switch from P124 to EpoCem to be confirmed by EOR	07/19/2024				

The presence of and/or opinions expressed by Dynamic do not relieve the contractor, manufacturer, or other responsible party of their obligations. The information provided by Dynamic in this report is for the benefit of our client and is not a warranty or guarantee of any kind. While reasonable attempts were made to identify variances or deficiencies in the work, this report is not a guarantee that variances or deficiencies do not exist beyond those identified in this report.

## **Dynamic Engineering**

941-212-0282 info@dyneng.online Dynamic Engineering Design & Inspection 520 112th Street W Bradenton, FL 34205 www.dyneng.online





Project Name: Concrete Project

Project Location: Venice, FL 34285, USA

Client: Club Project Code: 4.24

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 1 of 16





Media 5: Quantities

Media 6: Quantities

Weather: Patchy rain possible

Weather: Patchy rain possible

Lat/Lng: 27.0882,-82.4555

Lat/Lng: 27.0882,-82.4555

Bearing: SW

Bearing: SW

Date Taken: 07/19/2024

Date Taken: 07/19/2024

Tags:

Taken By: Emerson Chape



Tags:



Media 7:

Media 8: Sika 211 on site

Weather: Patchy rain possible

Weather: Patchy rain possible

Lat/Lng: 27.0879, 82.4553

Lat/Lng: 27.0879, 82.4553 Taken By: Emerson Chape

Bearing: W

Bearing: N

Date Taken: 07/19/2024

Tags: QA, Location 1

Taken By: Emerson Chape

Date Taken: 07/19/2024

Tags:

Taken By: Emerson Chape

Project Name: Concrete Project

Project Location: Venice, FL 34285, USA

Client:Club

Project Code: 4.24

Preparer: EMC

Reviewer: MTM

Report Date: 2024-07-19

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Media 9:

Weather: Patchy rain possible

Lat/Lng: 27.0879,-82.4553

Bearing: W

Date Taken: 07/19/2024

Media 10:

Weather: Patchy rain possible

Lat/Lng: 27.0880,-82.4553

Bearing: NW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: QA, Location 1



Taken By: Emerson Chape

Tags: QA, Location 1



Media 11:

Weather: Patchy rain possible

Lat/Lng: 27.0879, 82.4553

Bearing: W

Date Taken: 07/19/2024

1

Weather: Patchy rain possible

Lat/Lng: 27.0877, 82.4555

Bearing: W

Media 12:

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: QA, Location 2



Project Name: Concrete Project

Taken By: Emerson Chape

Tags: QA, Location 1

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 4 of 16





Media 13:

Weather: Patchy rain possible

Lat/Lng: 27.0877,-82.4555

Bearing: W

Date Taken: 07/19/2024

Media 14:

Weather: Patchy rain possible

Lat/Lng: 27.0877,-82.4555 Bearing: NW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: QA, Location 2



Taken By: Emerson Chape

Tags: QA, Location 2



Media 15:

Weather: Patchy rain possible

Lat/Lng: 27.0877, 82.4555

Bearing: SW

Date Taken: 07/19/2024

Media 16:

Weather: Patchy rain possible

Lat/Lng: 27.0877, 82.4555

Bearing: NW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: QA, Location 3



Project Name: Concrete Project Project

Location: Venice, FL 34285, USA

Taken By: Emerson Chape

Tags: QA, Location 2

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 5 of 16





Media 17:

Weather: Patchy rain possible

Lat/Lng: 27.0877,-82.4555

Bearing: NW

Date Taken: 07/19/2024

Media 18:

Weather: Patchy rain possible

Lat/Lng: 27.0882,-82.4555

Bearing: N

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: QA, Location 4 & 5





Media 19:

Weather: Patchy rain possible

Lat/Lng: 27.0880, 82.4553

Bearing: NE

Date Taken: 07/19/2024

Taken By: Emerson Chape

Taken By: Emerson Chape

Tags: QA, Location 3

Tags: QA, Location 6

Media 20: P124 used here

Weather: Patchy rain possible

Lat/Lng: 27.0879, 82.4554

Bearing: NW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: QA, Location 7



Project Name: Concrete Project

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

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Media 25:

Weather: Patchy rain possible

Lat/Lng: 27.0879,-82.4555

Bearing: S

Date Taken: 07/19/2024

Media 26:

Weather: Patchy rain possible

Lat/Lng: 27.0878,-82.4554

Bearing: NW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 10, QA



Taken By: Emerson Chape

Tags: Location 9, QA



Media 27:

Weather: Patchy rain possible

Lat/Lng: 27.0879, 82.4555

Bearing: NW

Date Taken: 07/19/2024

Media 28:

Weather: Patchy rain possible

Lat/Lng: 27.0879, 82.4556

Bearing: W

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 11, QA



Project Name: Concrete Project

Taken By: Emerson Chape

Tags: Location 11, QA

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 8 of 16





Media 29:

Weather: Patchy rain possible

Lat/Lng: 27.0879,-82.4556

Bearing: W

Date Taken: 07/19/2024

Media 30:

Weather: Patchy rain possible

Lat/Lng: 27.0879,-82.4555

Bearing: N

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 12, QA



Taken By: Emerson Chape

Tags: Location 12, QA



Media 31:

Weather: Patchy rain possible

Lat/Lng: 27.0878, 82.4555

Bearing: W

Date Taken: 07/19/2024

Media 32:

Weather: Patchy rain possible

Lat/Lng: 27.0878, 82.4556

Bearing: E

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 13, QA



Project Name: Concrete Project

Taken By: Emerson Chape

Tags: Location 13, QA

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 9 of 16





Media 37:

Weather: Patchy rain possible

Lat/Lng: 27.0881,-82.4553

Bearing: E

Date Taken: 07/19/2024

Media 38:

Weather: Patchy rain possible

Lat/Lng: 27.0880,-82.4554

Bearing: NW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 17, QA



Taken By: Emerson Chape

Tags: Location 16, QA



Media 39:

Weather: Patchy rain possible

Lat/Lng: 27.0880, 82.4553

Bearing: NW

Date Taken: 07/19/2024

1

Media 40:

Weather: Patchy rain possible

Lat/Lng: 27.0881, 82.4554

Bearing: N

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 17, QA



Project Name: Concrete Project

Taken By: Emerson Chape

Tags: Location 17, QA

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

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Media 45: shoring

Media 46: Forms for Location 19

Weather: Patchy rain possible

Weather: Patchy rain possible

Lat/Lng: 27.0877,-82.4555

Lat/Lng: 27.0880,-82.4555

Bearing: SW

Bearing: E

Date Taken: 07/19/2024

Date Taken: 07/19/2024

Tags: QA, Location 19



Taken By: Emerson Chape

Tags: Location 19, QA



Media 47: P124

Media 48: P124

Weather: Patchy rain possible

Weather: Patchy rain possible

Lat/Lng: 27.0877, 82.4555

Lat/Lng: 27.0877, 82.4555

Bearing: NW

Bearing: W

Date Taken: 07/19/2024

Taken By: Emerson Chape Tags: QA, Location 20

Taken By: Emerson Chape

Date Taken: 07/19/2024

Project Name: Concrete Project

Taken By: Emerson Chape

Tags: QA, Location 20

Project Location: Venice, FL 34285, USA

Project Code: 4.24-0033 Client: Club

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 13 of 16





Media 49:

Weather: Patchy rain possible

Lat/Lng: 27.0881,-82.4555

Bearing: E

Date Taken: 07/19/2024

Media 50:

Weather: Patchy rain possible

Lat/Lng: 27.0879,-82.4554

Bearing: E

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 21, QA





Media 51: P124

Weather: Patchy rain possible

Lat/Lng: 27.0880, 82.4555

Bearing: SW

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 22, QA

Taken By: Emerson Chape

Tags: Location 21, QA

Media 52: P124

Weather: Patchy rain possible

Lat/Lng: 27.0880, 82.4555

Bearing: S

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 22, QA



Project Name: Concrete Project

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

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Media 57: P124

Weather: Patchy rain possible

Lat/Lng: 27.0880,-82.4558

Bearing: N

Date Taken: 07/19/2024

Media 58:

Weather: Patchy rain possible

Lat/Lng: 27.0881,-82.4556

Bearing: NE

Date Taken: 07/19/2024

Taken By: Emerson Chape

Tags: Location 25, QA



Media 59:

Weather: Patchy rain possible

Lat/Lng: 27.0881, 82.4556

Bearing: E

Date Taken: 07/19/2024

Taken By: Emerson Chape

Taken By: Emerson Chape

Tags: Location 24, QA

Tags: Location 25, QA



Project Name: Concrete Project

Project Location: Venice, FL 34285, USA

Client: Project Code: 4.24-0033

Preparer: EMC Reviewer: MTM

Report Date: 2024-07-19 Page Number: 16 of 16

Inspections

Concrete Quan	itities				
BEAMS					
Location	Length (inches)	Width (inches)	Height (inches)	Cubic Feet (CF)	
1	132	12	7	6.4	
2	73	12	7	3.5	
3	23	9	4	1.0	*
4	66	9	12	4.1	
5	34	12	6	1.4	
6	51	12	7	2.5	
7	77	4	5	1.0	*
8	34	7	6	1.0	*
9	55	7	7	1.6	
10	54	12	5	1.9	
11	41	8	4	1.0	*
12	48	3	5	1.0	*
13	26	7	6	1.0	*
14	25	9	6	1.0	*
15	23	12	6	1.0	
16	79	12	5	2.7	
17	31	12	6	1.3	
18	137	12	7	6.7	
19	71	12	6	3.0	
20	23	5	6	1.0	*
21	96	12	5	3.3	
22	37	12	4	1.0	
23	20	7	5	1.0	*
24	63	12	6	2.6	
			TOTAL	52.0	

Inspections Columns

Concrete Quai	ntities				
COLUMNS					
Location	Length (inches)	Width (inches)	Height (inches)	Cubic Feet (CF)	
1	21	12	6	1.0	*
2					
3					
4					
5					
6					
7					
8					
9					
			TOTAL	1.0	