Drawing List		
A1.	Building Location Plan/ Project Data	9-15-16
A1.1	Structural Details	9-15-16
A1.2	Specifications & Notes	9-15-16
A1.3	Specifications & Notes (PGT)	9-15-16
A1.4	Specifications & Notes (PGT)	9-15-16
A2.	Exist./Demo Plan (Building 1-6) Elevations	9-15-16
A3.	Proposed (Building 1) Elevations	9-15-16
A4.	Proposed (Building 2) Elevations	9-15-16
A5.	Proposed (Building 3) Elevations	9-15-16
A6.	Proposed (Building 4) Elevations	9-15-16
A7.	Proposed (Building 5) Elevations	9-15-16
A8.	Proposed (Building 6) Elevations	9-15-16
A9.	Exist./Demo Plan (Building 7) Elevations	9-15-16
A10.	Proposed Elevations	9-15-16
A11.	Proposed Elevations	9-15-16

SCOPE OF WORK

- DEMO: REMOVE EXISTING WINDOWS AND SHUTTERS ONLY
- WINDOWS: REPLACE WITH NEW IMPACT RESISTANT WINDOWS PER CH.6 OF THE FLORIDA BUILDING CODE " EXISTING " AND CH.16 F.B.C. "BUILDING"
- REPAIR: REPAIR DAMAGED STUCCO AND PAINT. REPAIR INTERIOR G.W.Bd. AND PRIME ONLY.
- THERE IS NO ADDITIONAL SQUARE FOOTAGE ADDED.

ZONING DATA: (City of Delray Beach)

Property zoning Medium Density Residential (12-Delray Beach)

LEGAL DESCRIPTION: 28-46-43, N. 500 FT. OF S. 1100 FT. GOV. LTS 1 & LYG E. OF INTRACOASTAL WATERWAY & W. OF SR 5 (LESS BERMUDA HIGH WEST CO.

STRUCTURAL DATA:

170 Basic Wind Speed 3 sec gust 2. Wind Importance Factor 3. Risk Category 4. Wind Exposure 5. Internal Pressure Coefficient ± 0.18 **Enclosed** 6. Building design 7. Soil Bearing capacity min. 2,500 p.s.f. 8. Structural Loads

APPLICABLE CODES:

- Florida Building Code 2014 Edition
- A.C.I. 318-08 for reinforced concrete
- A.C.I. 315-92 details and detailing of concrete reinforcement or manual of standard. Practice for detailing reinforced concrete
- A.C.I. 530-08 and A.C.I. 530.1-08 for reinforced masonry.
- A.I.S.C. Steel Construction A.S.D. for Structural Steel, Ninth Edition.
- ANSI/AWS D1.4.
- A.S.C.E. 7-10 for Wind Analysis and Design.
- A.S.T.M. Standards and Specifications. American Society for Testing and Materials.
- 9. American Forest and Paper Association: National Design Specification for Wood Construction.
- 10. APA. The Engineered Wood Association. 11. National Pest Control Association Standards.

SITE NOTES:

- 1. THERE IS NO ADDITIONAL S.F. ADDED.
- 2. THERE IS NO LANDSCAPE.
- 3. THERE IS NO IRRIGATION. 4. THERE IS NO WATER/ SEWER/ PAVING/ DRAINAGE.







Window Replacement and Repair for:

Bermuda High Condominium

2150 South Ocean Blvd. · Delray Beach · FL Building Location Plan Project Data

RCHITECTURE

Ph: 561.272.9086 F x: 5 6 1.2 7 2.5 6 3 6

AAC002029

S.I. #1040

1025 S Dixie Highway

Delray Beach, FL 33483

Mark Duckett,

P.E., S.I., S.E.S.C.

consulting Structural Enginee 3844 N.W. 43rd Terr.

Coconut Creek, FL.

L Registration P.E. #45196

Bermuda High West

Issued

2150 S. Ocean Boulevard

RBA. PN. 11616.04

:Permit Set

9-15-16:Structural

:G.C. Bid Set :Owner Review

Delray Beach,

RICKBRAUTIGAN

PROGRESS SET/NFC 09/15/2016