

ERIN CENTOWSKI

NEW ADDITION & INTERIOR REMODELING PROJECT 1020 LYONS PARK DRIVE - POMPANO BEACH, FL. 33060

SCOPE OF WORK

A. DEMOLISH EXISTING CARPORT AND EXISTING LAUNDRY

2. ADDITION:

A. BUILD 1 MASTER BEDROOM, 1 MASTER BATHROOM, 1 WALK IN CLOSET, 1 LAUNDRY ROOM TO THE RIGHT SIDE OF THE HOUSE.

- A. KITCHEN REMODEL: REMOVE NON-LOAD BEARING WALL, RELOCATE RANGE, FRIDGE AND SINK. INSTALL NEW CABINETRY, NEW ISLAND, AND NEW OUTLETS AS NEEDED.
- B. EXISTING LIVING ROOM: CLOSE EXISTING WINDOW WITH C.M.U.
- C. ELECTRICAL PANEL TO BE RELOCATED.
- D. BATHROOM #1: RELOCATE TOILET AND SINK. REPLACE FAUCETS WITH NEW.
- E. BEDROOM #2: RELOCATE EXISTING CLOSETS AND DOOR TO CREATE NEW OFFICE AND NEW HALLWAY
- F. MECHANICAL: REPLACE EXISTING AIR HANDLER WITH NEW TO BE ABLE TO FEED EXISTING HOUSE AND NEW ADDITION AREA.

INDEX OF DRAWINGS:

- COVER SHEET: SITE PLAN, PROJECT DATA, SCOPE OF WORK.
- 2. A1: EXIST./DEMOLITION FLOOR PLAN, EXIST. ELEVATIONS, WINDOWS AND DOOR SCHEDULES.
- 3. A2: PROPOSED FLOOR PLAN AND PROPOSED ELEVATIONS.
- 4. A3: DETAILS.
- 5. S1: FOUNDATION PLAN AND DETAILS.
- 6. S2: ROOF FRAMING PLAN AND DETAILS.
- 7. P1: PLUMBING FLOOR PLAN, RISER DIAGRAM AND DETAILS.
- 8. E1: ELECTRICAL PLAN VIEW, RISER DIAGRAM, PANEL LOAD CALCULATION, DETAILS AND NOTES.
- 9. M1: MECHANICAL FLOOR PLAN, DETAILS AND NOTES.

DESIGN CRITERIA:

WIND DESIGN CRITERIA: ASCE 7 -2022

WIND DESIGN METHOD: MAIN WIND FORCE RESISTING

ROOF MATERIAL: ASPHALT SHINGLES NEC 2020

1) LEVEL OF ALTERATION: 1 (PER FBC 2023, 8TH EDITION, EXISTING BUILDING, SEC 504)

2) WIND LOAD DESIGN CRITERIA: (FBC FBC 2023, 8TH EDITION, RESIDENTIAL, SEC 301): • WIND VELOCITY: 170 MPH

- EXPOSURE CATEGORY: 'C'
- RISK CATEGORY:
- MEAN ROOF HEIGHT: < 15 FT
- INT. PRESSURE COEF: +/- 0.18

3) OCCUPANCY: RESIDENTIAL GROUP R-3 (PER FBC 2023, 8TH EDITION, BUILDING SEC. 310.

4) CONSTRUCTION TYPE: 5-B

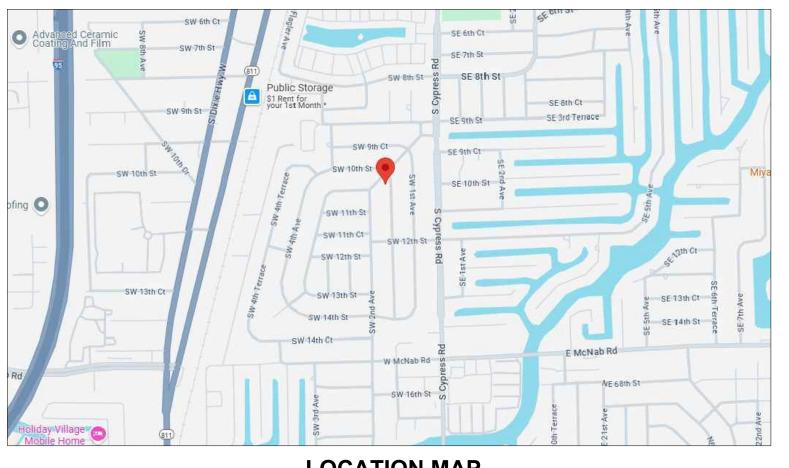
PROJECT DATA:

675 SF EXISTING LIVING AREA: EXISTING AREA TO BE REMODEL: 720 SF 251 SF **NEW ADDITION AREA:** 1646 SF TOTAL LIVING AREA:

WORK LEGEND

EXISTING HOUSE

PROPOSED ADDITION



LOCATION MAP

BUNKER

NC 33460

BUNKER ENGINEERING CONSTRUCTION SERVICES

CENTOWSKI

AS NOTED



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COVER SHEET

