A1.1

FIELD VERFY ALL EXISTING DIMENSIONS AND CONDITIONS PRIOR TO CONSTRUCTION. BRING TO THE ATTENTION OF ARCHITECT ANY DISCREPANCIES

I HERE BY CERTIFY THAT THE MAIN WIND-FORCE RESISTING SYSTEM HAS BEEN DESIGNED IN ACCORDANCE WITH THE CURRENT FLORIDA BUILDING CODE, AND THAT THE COMPONENTS AND CLADDING HAVE BEEN SELECTED AND THEIR USE INCORPORATED INTO THE DESIGN AND SPECIFICATIONS TO WITHSTAND THE WIND LOADS DETERMINED IN ACCORDANCE WITH THIS STANDARD.

UNDLOAD STATEMENT
TO THE BEST OF MY KNOWLEDGE AND BELIEF, THESE DRAWINGS COMPLY WITH THE CRITERIA ESTABLISHED BY SECTION 16B-33.0071 OF THE FLA ADMINISTRATIVE CODE AND IN ACCORDANCE WITH ASCE/SEI 7-16 MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES, SECTION 6 AND ARE DESIGNED TO WITHSTAND A WIND VELOCITY OF 130 MPH FASTEST MILE WND. I UNDERSTAND THAT ANY CHANGE IN THE DESIGN OR SPECIFICATION MUST BE SUBMITTED IN WRTING BY ME TO THE BUILDING DEPT.

LEGAL DESCRIPTION
COMMENCE AT THE SOUTHWEST CORNER OF THE SOUTHEAST QUARTER OF SECTION 13, TOWNSHIP 4 SOUTH, RANGE 14 WEST, BAY COUNTY, FLORIDA AND THENCE RUN NORTH 00°51'18" EAST ALONG THE WEST BOUNDARY LINE OF SAID SOUTHEAST QUARTER FOR 1323.04 FEET, THENCE RUN SOUTH 89°28'04" EAST FOR 443.9 FEET TO A POINT OF INTERSECTION OF THE EASTERLY RIGHT OF WAY LINE OF BOB LITTLE ROAD WITH THE NORTHERLY RIGHT OF WAY LINE OF MARLA DRIVE, THENCE NORTH 00°29'32" EAST ALONG SAID EASTERLY RIGHT OF WAY LINE OF BOB LITTLE ROAD, FOR 1103.1 FEET, FOR THE POINT OF BEGINNING, FROM SAID POINT OF BEGINNING, CONTINUE NORTH 00°29'3" EAST ALONG SAID EASTERLY RIGHT OF WAY LINE FOR 2826 FEET, THENCE, LEAVING SAID RIGHT OF WAY LINE, RUN SOUTH 89°26'41" EAST FOR 110.00 FEET, THENCE SOUTH 00°29'32" WEST FOR 2830 FEET, THENCE NORTH 89°28'28" WEST FOR 110.00 FEET TO THE POINT OF BEGINNING. SAID PARCEL OF LAND BEING A PART OF LOT 8, EL H. PARKER PLAT OF 1915, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 5, PAGE 5, IN THE PUBLIC RECORDS OF BAY COUNTY, FLORIDA.

DESIGN PRESSURES MAIN WIND-FORCE RESISTING SYSTEM

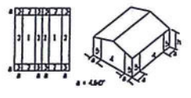
	108 MPH SUSTAINED WND 140 MPH 3-SECOND GUST			148 MPH SUSTAINED WND 201 MPH 3-SECOND GUST			PERCENT OF INCREASE IN PRESSURE VIA WND GUSTS		
25 FT MEAN HEIGHT	VELOCITY PRS. PSF	DESIGN PRS. PSF	DESIGN PRS. PSF	VELOCITY PRS. PSF	DESIGN PRS. PSF	DESIGN PRS. PSF	VELOCITY PRS. PSF	DESIGN PRS. PSF	DESIGN PRS. PSF
WINDWARD WALL	28.4	14.3	-24.3	65.4	33.0	-56.0	131%	131%	131%
LEEWARD WALL	28.4	16.8	-6.8	65.4	38.6	-15.7	131%	131%	130%
SIDE WALL	28.4	21.5	-11.5	65.4	49.5	-26.5	131%	131%	131%
WINDWARD WALL	28.4	11.9	-9.8	65.4	27.5	-22.6	131%	131%	131%
LEEWARD WALL	28.4	13.1	-9.1	65.4	44.1	-21.1	131%	131%	131%
RIDGE, PARALLEL ROOF	28.4	26.2	-16.2	65.4	60.4	-37.4	131%	131%	131%

PRS = PRESSURE

DESIGN PRESSURES COMPONENTS AND CLADDING (0.043)

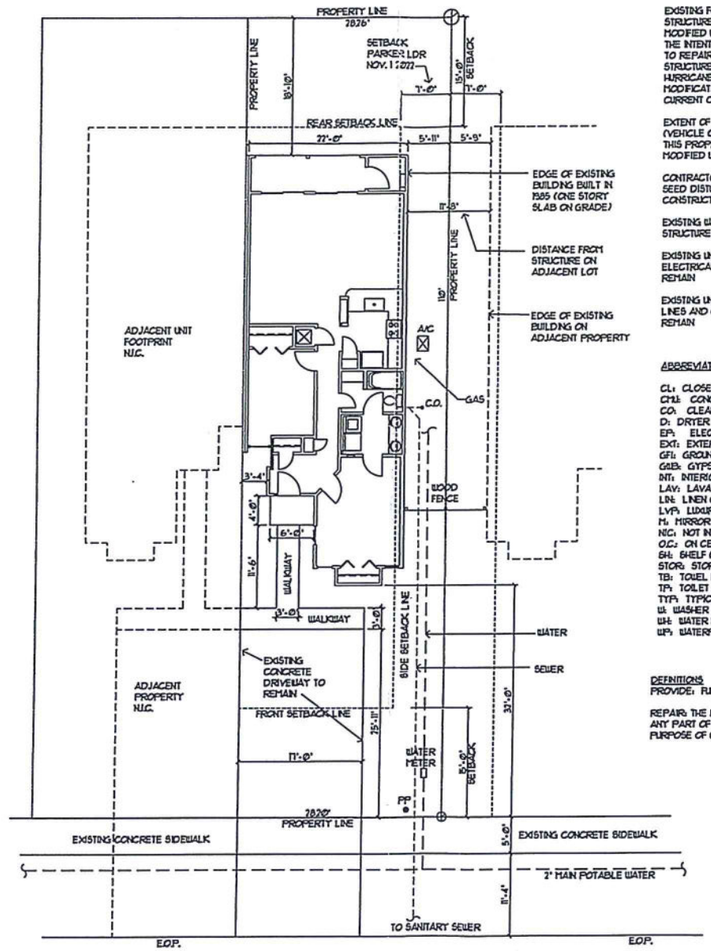
	108 MPH SUSTAINED WND 140 MPH 3-SECOND GUST			148 MPH SUSTAINED WND 201 MPH 3-SECOND GUST			PERCENT OF INCREASE IN PRESSURE VIA WND GUSTS		
25 FT MEAN HEIGHT	VELOCITY PRS. PSF	DESIGN PRS. PSF	DESIGN PRS. PSF	VELOCITY PRS. PSF	DESIGN PRS. PSF	DESIGN PRS. PSF	VELOCITY PRS. PSF	DESIGN PRS. PSF	DESIGN PRS. PSF
ZONE 1	28.4	10.0	-21.2	65.4	19.8	-48.7	131%	98%	130%
ZONE 2	28.4	10.0	-35.5	65.4	19.8	-81.5	131%	98%	130%
ZONE 3	28.4	10.0	-53.4	65.4	19.8	-122.6	131%	98%	130%
ZONE 4	28.4	13.4	-21.0	65.4	44.1	-48.4	131%	130%	130%
ZONE 5	28.4	13.4	-25.8	65.4	44.1	-59.5	131%	130%	131%

PRS = PRESSURE



ADDENDUM # 1

DELETE ALL REFERENCES TO EXISTING WOOD FRAMING TO REMAIN. PROVIDE ALL NEW WOOD FRAMING.



SITE PLAN
SCALE: 1/8"=1'-0"

NORTH

5 HUT 27A

SEWER MANHOLE

BERNEY AV

SITE NOTES:

EXISTING FOOTPRINT OF STRUCTURE WILL NOT BE MODIFIED UNDER THIS CONTRACT. THE INTENT OF THIS CONTRACT IS TO REPAIR/REBUILD DAMAGED STRUCTURE TO BEFORE HURRICANE DESIGN WITH MODIFICATIONS TO MEET CURRENT CODES.

EXTENT OF EXISTING PAVEMENT (VEHICLE OR PEDESTRIAN) OF THIS PROPERTY SHALL NOT BE MODIFIED UNDER THIS CONTRACT.

CONTRACTOR SHALL GRADE AND SEED DISTURBED AREAS DURING CONSTRUCTION.

EXISTING WATER/ SEWER LINES TO STRUCTURE SHALL REMAIN

EXISTING UNDERGROUND ELECTRICAL TO METER SHALL REMAIN

EXISTING UNDERGROUND GAS LINES AND GAS METER TO REMAIN

ABBREVIATIONS

CL: CLOSET
CMU: CONCRETE MASONRY UNIT
CO: CLEANOUT
D: DRYER
EP: ELECTRICAL PANEL
EXT: EXTERIOR
GFI: GROUND FAULT INTERCEPT
GWB: GYPSUM WALL BOARD
INT: INTERIOR
LAV: LAVATORY
LIN: LINEN CLOSET
LVP: LUXURY VINYL PLANK
M: MIRROR
NIC: NOT IN CONTRACT
O.C.: ON CENTER
SH: SHELF (SHELVES)
STOR: STORAGE
TB: TOWEL BAR
TP: TOILET PAPER HOLDER
TYP: TYPICAL
W: WASHER
WH: WATER HEATER
WP: WATERPROOF

DEFINITIONS
PROVIDE: FURNISH AND INSTALL

REPAIR: THE RECONSTRUCTION OR RENEWAL OF ANY PART OF AN EXISTING BUILDING FOR THE PURPOSE OF CORRECTING DAMAGE

PROJECT ADDRESS: 531 HUT 27A, PANAMA CITY, FL 32404
YEAR BUILT: 1985
FLOOD ZONE: X
WND ZONE: EXPOSURE B
PARCEL ID: 2516-056-000
LOT/BLOCK/SUBDIVISION: EL H PARKER PLAT (B5-4) 1914

BAY COUNTY GIS AND PROPERTY APPRAISER INDICATES THAT THIS PARCEL IS 0.07 ACRES OR APPROXIMATELY 3,105.30 SQUARE FEET.

SQUARE FOOTAGE: 1,006 SQ. FT. (HEATED & COOLED)
FOUNDATION TYPE: MONOLITHIC SLAB ON GRADE
WALL CONSTRUCTION TYPE: WOOD FRAME
ROOF CONSTRUCTION TYPE: ENGINEERED TRUSSES AND ENGINEERED RAFTERS

EXISTING STRUCTURE IS ON CITY WATER AND SEWER

DESIGN PER THE RESIDENTIAL FLORIDA BUILDING CODE 2023 8TH EDITION FBC

ENTITY	GROSS SF
HOME (H/C)	1,006
PORCH	82.08
OUTSIDE STORAGE	29.58
WALKWAY	109.50
DRIVEWAY	440.58
A/C PAD	3
TOTAL IMPERVIOUS	1,670.74

IMPERVIOUS SF/ PARCEL SF
1,670.74 SF/ 3,105.30 SF= 53.80%

PLUMBING FIXTURES:

EXISTING (MAINTAIN EXISTING ROUGH-IN LOCATIONS)
1 TUB/SHOWER (EXISTING TO REMAIN)
1 TOILET (WAS BEEN REMOVED)
2 LAVS (WAVE BEEN REMOVED)
1 KITCHEN SINK (WAS BEEN REMOVED)
1 DISHWASHER (WAS BEEN REMOVED)
1 WASHER (WAS BEEN REMOVED)

PROPOSED (PROVIDE NEW CONNECTIONS AT EXISTING ROUGH-IN LOCATIONS
1 TUB/SHOWER (REUSE EXISTING)
1 TOILET
2 LAVS
1 KITCHEN SINK
1 DISHWASHER
1 WASHER

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A1.1 SITE PLAN, INFORMATION
A4.1 EXISTING FLOOR PLAN, FLOOR PLAN WITH ELECTRICAL, NOTES
A5.1 EXTERIOR ELEVATIONS, HVAC SCHEDULE
A5.2 EXTERIOR ELEVATIONS, SECTION, FRAMING PLAN
A7.1 INTERIOR ELEVATIONS, NOTES, SCHEDULES

ALL EFFORTS SHOULD BE MADE TO PROTECT THE ENVIRONMENT. THE AREA SHOULD ALSO BE KEPT CLEAN OF ALL TRASH AND DEBRIS FROM THE CONSTRUCTION ZONE THAT COULD OTHERWISE POLLUTE THE ECOSYSTEM AND ENVIRONMENT. PER PARKER ORDINANCE NO. 2016-376, § 3, 8-16-16, ANY CONSTRUCTION OR BUILDING SITE SHALL BE KEPT CLEAN AT ALL TIMES. ALL DEBRIS OR SOLID WASTE MUST BE CONFINED IN A SPECIFIC AREA OF THE CONSTRUCTION OR BUILDING SITE. IT SHALL BE THE RESPONSIBILITY OF THE INDIVIDUAL OBTAINING THE BUILDING PERMIT AND THE GENERAL CONTRACTOR TO PROPERLY DISPOSE OF CONSTRICTION DEBRIS AND SOLID WASTE.

POST-CONSTRUCTION DEVELOPMENT RUNOFF SHOULD NOT EXCEED THE PRE-DEVELOPMENT RUNOFF. PROPOSED CONSTRUCTION SHOULD NOT ALTER THE QUANTITY OR DIRECTION OF PRECONSTRUCTION RUNOFF AS IT RELATES TO ADJACENT PROPERTIES.

PRIOR TO REMOVAL OF SITE TREES, CONTACT THE CITY TO ENSURE THERE ARE NO PROTECTED TREES ON SITE THAT MAY REQUIRE A PERMIT FOR REMOVAL.

Karen Rimes Digitally signed by Karen Rimes Date: 2024.04.14 15:39:27 -05'00'

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850-832-1411
kr@karenrimesarchitect.com
AR-0011861

SEAL

REV.#	DESCRIPTION	DATE

REBUILD UNIT For
Lynun Enterprises LLC
531 S HWY 22A
PANAMA CITY, FL 32404

DRAWING TITLE: SITE PLAN

JOB NO.: k-2204
DATE: 14 APR 2024
DRAWN BY: KR
CHECKED BY: KR
SHEET NO.: A1.1