

I, CHARLES FRANCIS RIGGS, PROFESSIONAL LAND SURVEYOR, DO HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY AS SHOWN HEREON ACCORDANCE WITH THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA. THE RATIO OF PRECISION AS CALCULATED BY THE LATITUDE AND DEPARTURES IS: 1/250,000.

CHARLES FRANCIS RIGGS, P.L.S.
 472981

THIS IS TO CERTIFY THAT THE SUBJECT PROPERTY IS LOCATED IN FLOOD ZONE HAZARD AREA AS DETERMINED BY THE FEDERAL SPECIAL FLOOD HAZARD AREA AS DETERMINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, AND THE NATIONAL FLOOD INSURANCE PROGRAM, COMMUNITY PANEL NUMBER 370466 37204235001, NOVEMBER 3, 2005

NOTE

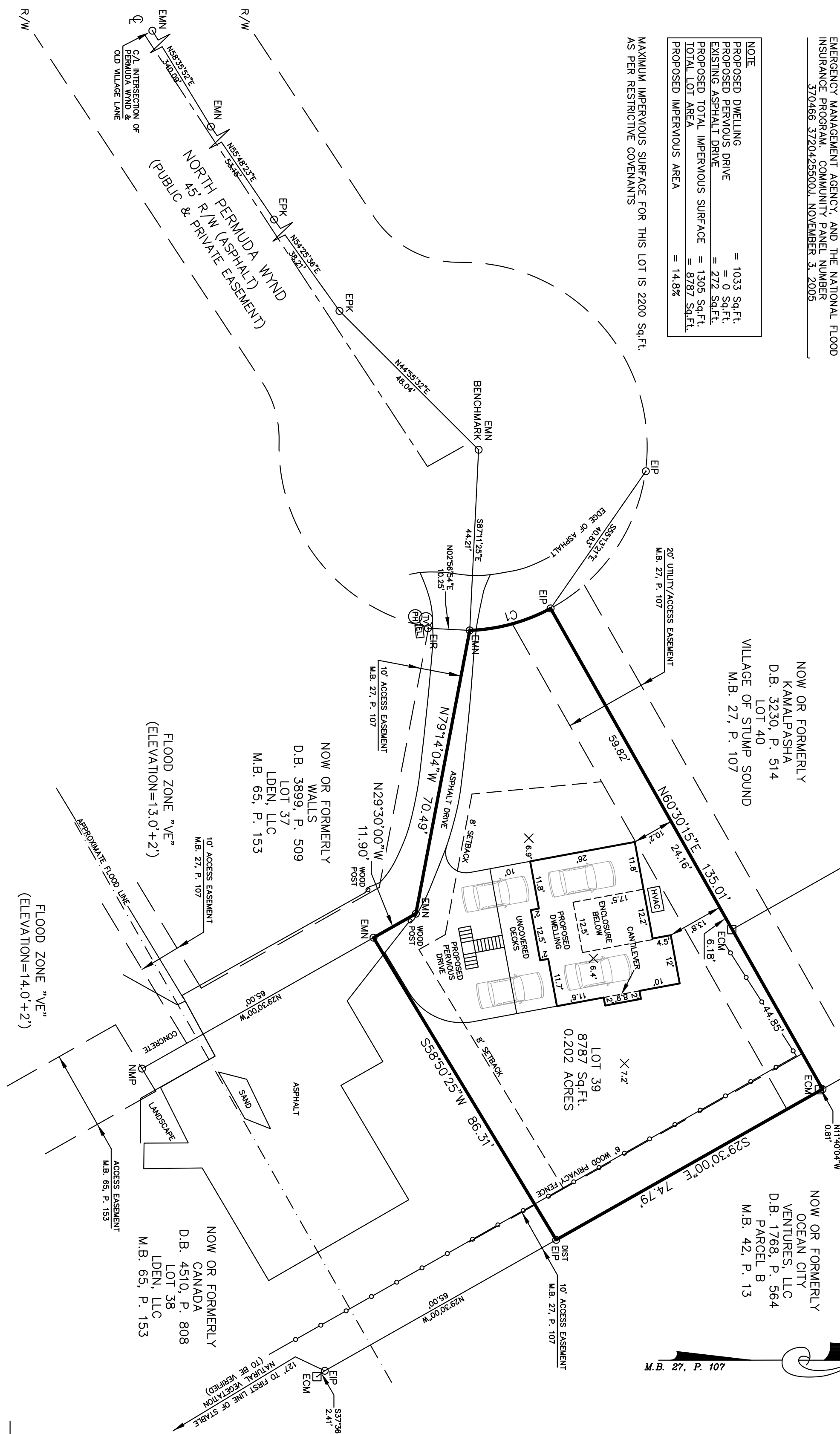
PROPOSED DWELLING	= 1033 Sq.Ft.
PROPOSED PERVIOUS DRIVE	= 0 Sq.Ft.
EXISTING ASPHALT DRIVE	= 272 Sq.Ft.
PROPOSED TOTAL IMPERVIOUS SURFACE	= 1305 Sq.Ft.
TOTAL LOT AREA	= 8787 Sq.Ft.
PROPOSED IMPERVIOUS AREA	= 14.8%

MAXIMUM IMPERVIOUS SURFACE FOR THIS LOT IS 2200 Sq.Ft. AS PER RESTRICTIVE COVENANTS

NOTE
 PROPOSED DWELLING IS TWO STORY ON PILINGS OVER CONCRETE SLAB PARTIALLY ENCLOSED BELOW FOR ENTRY & STORAGE

NOTE
 GROUND: 219 Sq.Ft.
 FIRST FLOOR: 1033 Sq.Ft.
 SECOND FLOOR: 961 Sq.Ft.
 TOTAL FLOOR AREA: 2213 Sq.Ft.

NOTE
 PROPOSED DRIVE WILL BE NUMBER 57 STONE LAID AT LEAST FOUR INCHES THICK OVER A GEOTEXTILE FABRIC



NOW OR FORMERLY
 VILLAGE OF STUMP SOUND
 HOMEOWNERS ASSOCIATION
 D.B. 1574, P. 780

NOW OR FORMERLY
 KAMALPASHA
 D.B. 3230, P. 514
 LOT 40
 VILLAGE OF STUMP SOUND
 M.B. 27, P. 107

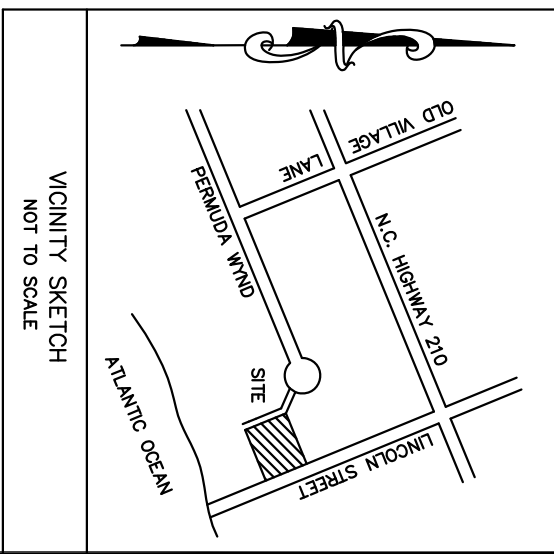
NOW OR FORMERLY
 OCEAN CITY
 VENTURES, LLC
 D.B. 1768, P. 564
 PARCEL B
 M.B. 42, P. 13

NOW OR FORMERLY
 WALLS
 D.B. 3899, P. 509
 LOT 37
 LDEN, LLC
 M.B. 65, P. 153

FLOOD ZONE "VE"
 (ELEVATION=13.0'+2')

FLOOD ZONE "VE"
 (ELEVATION=14.0'+2')

M.B. 27, P. 107



THIS PRELIMINARY PLOT PLAN IS SUBJECT TO BOTH REVIEW & APPROVAL BY THE LOCAL JURISDICTION.

NOTE
 BENCHMARK: EMN
 ELEVATION: 4.87
 NAVD 88
 VERTICAL DATUM OBTAINED WITH TOPCON GRS USING N.C. GEODETIC CONTINUOUS OPERATING REFERENCE STATIONS

ZONED R-5
 ZONING SETBACKS
 FRONT = 20'
 REAR = 10'
 SIDE = 8'

PLAT SETBACKS
 FRONT = 10'
 SIDE = 8'

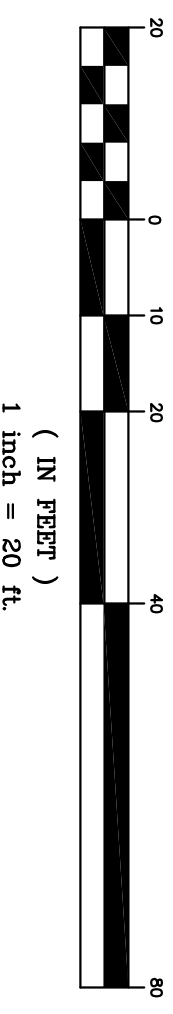
TITLE SOURCE
 D.B. 4519, P. 830
 SETBACKS ILLUSTRATED AS PER M.B. 27, P. 107

TAX ID
 806-72

REFERENCES
 D.B. 4519, P. 830
 M.B. 27, P. 107

- LEGEND
- CC = CONTROL CORNER
 - EM = EXISTING CONCRETE MONUMENT (FOUND)(CONTROL CORNER)
 - EIP = EXISTING IRON PIPE (FOUND)
 - EIR = EXISTING IRON ROD (FOUND)
 - EMN = EXISTING MAGNETIC NAIL (FOUND)(CONTROL CORNER)
 - EPK = EXISTING PARKER-KALON NAIL (FOUND)(CONTROL CORNER)
 - ERRS = EXISTING RAILROAD SPIKE (FOUND)
 - MBL = MINIMUM BUILDING LINE
 - NMP = NON MONUMENTED POINT
 - R/W = RIGHT OF WAY
 - SCM = SET CONCRETE MONUMENT (CONTROL CORNER)
 - SIP = SET IRON PIPE
 - SIR = SET IRON ROD
 - SMN = SET MAGNETIC NAIL (CONTROL CORNER)
 - SPK = SET PARKER-KALON NAIL (CONTROL CORNER)
 - CL = CENTERLINE
 - WM = WATER METER
 - WH = WATER VALVE
 - WV = WATER VALVE
 - WS = SANITARY SEWER MANHOLE
 - CO = CLEAN OUT
 - PH = TELEPHONE PEDESTAL
 - TP = TELEVISION PEDESTAL
 - FO = FIBER OPTIC CABLE MARKER
 - LP = LIGHT POLE
 - PP = POWER POLE
 - PL = POWER LINE
 - ET = ELECTRIC TRANSFORMER
 - X-15 = EXISTING SPOT ELEVATION

GRAPHIC SCALE



CHARLES F. RIGGS & ASSOCIATES, INC. (C-730)
 LAND SURVEYING - CONVENTIONAL & GLOBAL POSITIONING SYSTEMS,
 LAND PLANNING & COMPUTER MAPPING
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 TELEPHONE: (910) 455-0877
 E-MAIL: riggsstand@riggsstandnc.com

BOUNDARY & PHYSICAL SURVEY & PRELIMINARY PLOT PLAN
 FOR
MATTHEW ROBERT CANADA
 LOT 39, SECTION 1, VILLAGE OF STUMP SOUND, M.B. 27, P. 107
 STUMP SOUND TOWNSHIP, ONSLOW COUNTY, NORTH CAROLINA
 MATTHEW ROBERT CANADA, OWNER, D.B. 4519, P. 830
 132 NORTH PERMUDA WYND

ACTUAL FIELD SURVEY DATE: SEPTEMBER 6, 2016
 MAPPING DATE: MARCH 9, 2017
 FIELD BOOK: 896 PAGE: 60
 PROJECT NUMBER: 16-10-03