

Public Notice No. WSS20250296 Date: 08/10/2025

Application Submitted: 07/22/2025

To construct a single family dwelling with an 8' cantilevered deck and septic system

on Lot(s) 6, Old Inlet Beach, in Sussex County, Delaware

Tax Map # 235-10.00-12.00

Applicant Information

Name: Deric Parker

Property Type: Residential: Single Family

Activities:

New construction

O New dwellings : Both

Site Work:

Will there be any lot clearing or excavation at the site?

No

Will any sand be removed from the site? Will sand or fill be added to the site?

Nο

What will be the reason for placement of sand or fill? How much sand will be added? What will be the source of the sand/fill? What method will be used to deposit the sand/fill? Do you know who will be conducting the work? Contractor Name

Contractor Phone number

Landscaping:

Will there be any landscaping?

No

Will you bring in topsoil or mulch?

Are there any structures including irrigation systems proposed in your landscape design?

Nο

What type of structures being proposed?

Other structure description:

Flood Zone Information:

In which NFIP Flood Zone(s) is the property located?

AE - Area of 100-year flooding where wave action could reach between 1 and 3 feet

In which NFIP Flood Zone(s) is the proposed construction taking place?

AE - Area of 100-year flooding where wave action could reach between 1 and 3 feet What is the Base Flood Elevation (NAVD88)?

q

What is the effective/revised date of the FIRM panel used for flood zone determination? 03/16/2015

Will any enclosures, such as entrances, storage areas, elevators, showers, skirting, utilities etc., be constructed below the first living floor?

Will any concrete, brick or asphalt be used? This could be for flooring, driveways, sidewalks, patios etc.

Yes

Where will the concrete, brick or asphalt be used?

Landward of the building line

Dune Preservation Information:

What mitigating measures will be taken to prevent disturbance and damage to the dune during construction?

Sand/silt Fence marking the location of the Building Line Other measure(s) description:

Wetlands:

Will any work be occurring on regulated wetlands located on this lot?

No

Septic:

Is there a septic system on the lot?

No, but I have applied for one and waiting for approval

What is the Septic Permit # of the system (optional)?

Dune Encroachment Information:

Can the proposed structure be located completely landward of the DNREC Building Line by placing the exterior wall of the structure on the setback line established for the landward property boundary?

No

By occupying all of the area available between the side yard setbacks, can the proposed structure be located entirely landward of the DNREC Building Line?

No

The square footage of the footprint of the proposed structure must be no greater than the average square footage (living space only) of the adjacent structures within the smallest subset of lots. Does this step eliminate construction over the DNREC Building Line? Please show square footages of adjacent structures below.

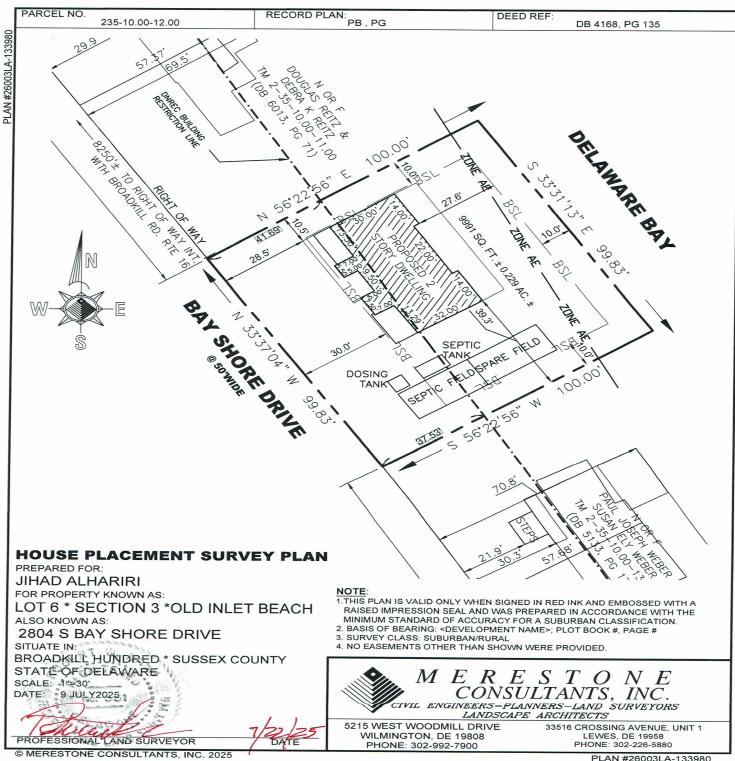
No

Penetration over the DNREC Building Line may not exceed the average encroachment (ft.) of the adjacent structures (living space only) within the smallest subset of lots (above). Please show encroachment distances of adjacent structures below.

Tax parcel id	Lot number	Block	Living Footprint (sq ft)	Encroachment (Feet)
235-10.00-9.00	3		1348	37
235-10.00-10.00	4		1556	23
235-10.00-13.00	5		1164	25
235-10.00-13.00	7		1840	34
235-10.00-14.00	8		1688	48

235-10.00-1.01 AA 1064 50

Topographic survey and design document



PLAN #26003LA-133980



The Alhariri Residence

Custom Two-story (pilings)



Fine Homes built with Amish craftsmanship

CUSTOMER/SITE INFORMATION:

Jihad Alhariri 2804 S. Bay Shore Dr. Milton DE

19968

APPLICABLE BUILDING CODES:

SUSSEX COUNTY, DELAWARE
2021 INTERNATIONAL RESIDENTIAL CODE W/C.O. AMENDMENTS
2020 NATIONAL ELECTRICAL CODE
2018 INTERNATIONAL PLUMBING CODE
2018 INTERNATIONAL ENERGY CONSERVATION CODE

DESIGN BASIS:

FLOOR LOAD: 40 PSF LIVING 30 PSF BEDROOMS

ATTIC LOAD: 20 PSF (LIMITED STORAGE)

WIND LOAD: 130 MPH- EXP. "B" W/3 SEC. GUSTS

CONSTRUCTION TYPE: WOOD FRAMED UNPROTECTED (VB)

USE GROUP: SINGLE FAMILY DWELLING

SOUARE FOOTAGE: SEE PLANS

GENERAL NOTES:

- * ALL MEASUREMENTS ARE ROUGH STUD TO ROUGH STUD
- * EXTERIOR WALLS ARE 2x6 STUDS @16" O.C. UNLESS NOTED OTHERWISE ON DRAWINGS.
- * CEILING HEIGHTS ARE "AS NOTED" ON FLOOR PLAN.
- * HVAC SYSTEM TO BE DESIGNED BY A LICENSED HVAC CONTRACTOR.
- * ALL JOIST HANGERS AND STRAPPING TO BE FASTENED W/MANUFACTURER APPROVED FASTENERS AND IN ACCORDANCE W/ALL MANUFACTURER'S INSTRUCTIONS.
- * ALL WINDOW AND DOOR HEADERS AREA TO BE (2) 2x10 UNLESS NOTED OTHERWISE.
- * ALL STRUCTURAL RECESSED (OR DROPPED) HEADERS TO BE SIZED BY LUMBER/TRUSS CO.
- * ALL FASTENERS AND HANGERS/STRAPS IN CONTACT WITH TREATED LUMBER TO BE HOT DIPPED GALVANIZED.
- * WI JOISTS TO BE DESIGNED BY A PROFESSIONAL FLOOR DESIGNER.
- * WI JOISTS TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS.
- * FLOOR TRUSSES TO BE DESIGNED BY PROFESSIONAL FLOOR DESIGNER.
- * FLOOR TRUSSES TO BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS.
- * HVAC EQUIPMENT AND WATER HEATER TO BE FIELD LOCATED.
- * ALL WINDOW AND DOOR OPENINGS TO HAVE NON-CORROSIVE FLASHING.
- * WINDOWS ARE SPECIFIED AS UNITED 5900 SERIES DOUBLE HUNG W/LOW "E" GLASS, UNLESS OTHERWISE NOTED ON PLANS.
- * MIN. (1) WINDOW REQ'D IN ALL SLEEPING ROOMS THAT MEETS OR EXCEEDS MIN. 5.7 SQFT. EGRESS CODE REQUIREMENTS PER 2021 IRC.
- * SMOKE DETECTORS IN ALL BEDROOMS AND OUTSIDE BEDROOMS INSTALLED PER 2021 IRC. SMOKE DETECTORS TO BE HARD WIRED AND INTERCONNECTED W/BATTERY BACK-UP.
- * MIN. 22" x 30" ACCESS PANEL TO ATTIC AREAS PROVIDED PER 2021 IRC.
- * TEMPERED GLASS WILL BE PROVIDED WITH HAZARDOUS LOCATIONS- PER CODE 2021 IRC
- * ALL STEPS, GUARDS AND RAILS ARE TO BE PER THE SUSSEX COUNTY REVISION TO THE 2021 IRC.

	KEVISION HISTORY	
DATE	DESCRIPTION	REV. BY
6.3.24	SCHEMATIC DESIGN FOR CUSTOMER REVIEW	JRS
6.21.24	REVISED PER NOTES FROM CUSTOMER MEETING 6/18	JRS
7.29.24	REVISED PER NOTES FROM CUSTOMER MEETING 7/26	JRS
4.7.25	REVISIONS	TAJ
4.17.25	REVISIONS	TAJ
5.19.25	REVISIONS BEFORE CONTRACT	TAJ
6.5.25	PRELIMINARY PREFLIGHT, INTERNAL REVIEW	ART
6.11.25	PLANS FOR CLIENT APPROVAL	ART
6.12.25	WATERFALL EDGE ADDED TO ISLAND	ART
6.17.25	UPDATE BATH 1 VANITY	ART
6.30.25	UPDATE FOR CR1 AND CR2	ART
7.10.25	PRE-FLIGHT COMPLETE	ART
7.15.25	PLANS FOR ENGINEER REVIEW	ART
7.15.25	REVISION PER ENGINNER	ART
		-

REVISION HISTORY

DELAWARE FLOOD ZONE - AE9 & VE 11

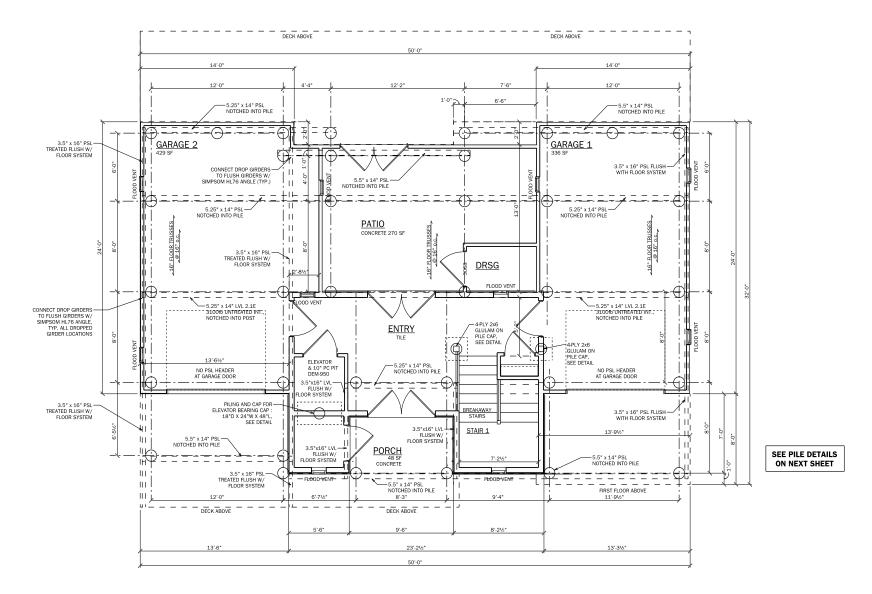


The Alhariri Residence

2804 S. Bay Shore Dr., Milton, DE 19968

SCALE: As Noted DRAWN BY: JRS
DATE: Monday, August 4, 2025 REV. BY: TAJ

SHEET # **1**OF: 20

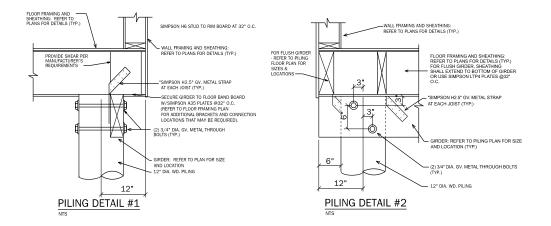


PILING/FOUNDATION PLAN

DELAWARE FLOOD ZONE - AE9 & VE 11

HOME TYPE/MODEL TYPE: Custom Two-story (pilings)

The Alhariri Residence
2804 S. Bey Shore Dr., Mitton, DE 19988
2804 S. Bey Shore Dr., Mitton, DE 19988
CALE: As Noted
DATE: Monday, August 4, 2025
DATE: Monday, August 4, 2025
REV. BY: TAI



PILING/FOUNDATION PLAN

INSTALL SMART VENTS FOR FLOOD ZONE REQUIREMENTS: **TOTAL OF (10) SMART VENTS OR EQUAL** REQUIRED AS PER 1 VENT PER 200 SQFT.

*SINGLE SMART VENT RELIEVES 200 SQFT. OF ENCLOSED AREA. AN ADDITIONAL VENT IS REQUIRED TO DRAIN POTENTIAL WATER **OUT OF THE STAIRWELL**

LVL & PSIL BEAMS: MANUFACTURE AND INSTALL IN ACCORDANCE WITH WRITTEN SPECIFICATIONS BY "ILEVEL" OR EQUIVALENT a. MINIMUM DESIGN STRESSES 1.

1 LSL BEAMS: Fb: 2600 PSI, Fv: 400 PSI, E: 1,700,000 PSI 11,100 PSI, E: 1,800,000 PSI 12 LVL BEAMS: Fb: 2600 PSI, Fv: 250 PSI, E: 1,200,000 PSI 13 PSI, BEAMS: Fb: 290 PSI, Fv: 290 PSI, E: 1,200 PSI E: 1

- PSI b. MANUFACTURER TO PROVIDE AND DESIGN ALL BEAM TO BEAM AND BEAM TO COLUMN CONNECTIONS (U.N.O.) c. ALL MULTI-PLY BEAMS TO BE BOLTED WITH 5/8" DIA. BOLTS @ 16" O.C. STAGGERED

WOOD PILINGS: ALL PILINGS SHALL BE 12"Ø CLASS 5 SOUTHERN PINE PILES CONFORMING TO ASTM D25880 AND TREATED TO AWPA STANDARD C3. PILES SHALL BE DRIVEN TO A MINIMUM PENETRATION OF 20.0" AND THEN ACHIEVE A DRIVEN RESISTANCE OF NOT LESS THAN 20.000 LBS.

a. 17 BLOWS PER FOOT ARE REQUIRED BY AN 8100 FT. LB. HAMMER TO ACHIEVE 20.000 LBS.
b. BLOW COUNT SHALL BE RECORDED FOR THE LAST 4'-0" OF DRIVING.

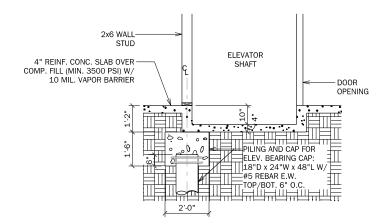
- DRIVING.

 FOR OTHER SIZE HAMMERS. THE DRIVEN RESISTANCE SHALL BE COMPUTED USING AN ACCEPTABLE FORMULA SUCH AS THE "ENGINEERING BENS" FORMULA R-ZEE/(S+0.1) WHERE:

 1) Eq. IS THE ENERGY OF THE HAMMER IN IT. LBS.
 2) S IS THE EST OF THE FILE PER BLOW IN INCHES

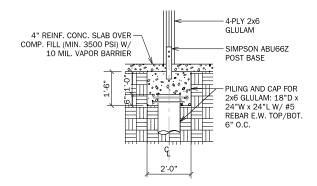
 3) R IS THE PILE BEARING LOAD IN POUNDS

PILE NOTCHES SHALL NOT REDUCE THE PILE CROSS SECTIONAL AREA BY MORE THAN 40%. 5.25" PSL SHALL HAVE A MAX. 5" WIDE PILE NOTCH. 3.5" PSL SHALL HAVE A MAX. 3" WIDE PILE NOTCH



ELEV. WALL PILE CAP DETAIL

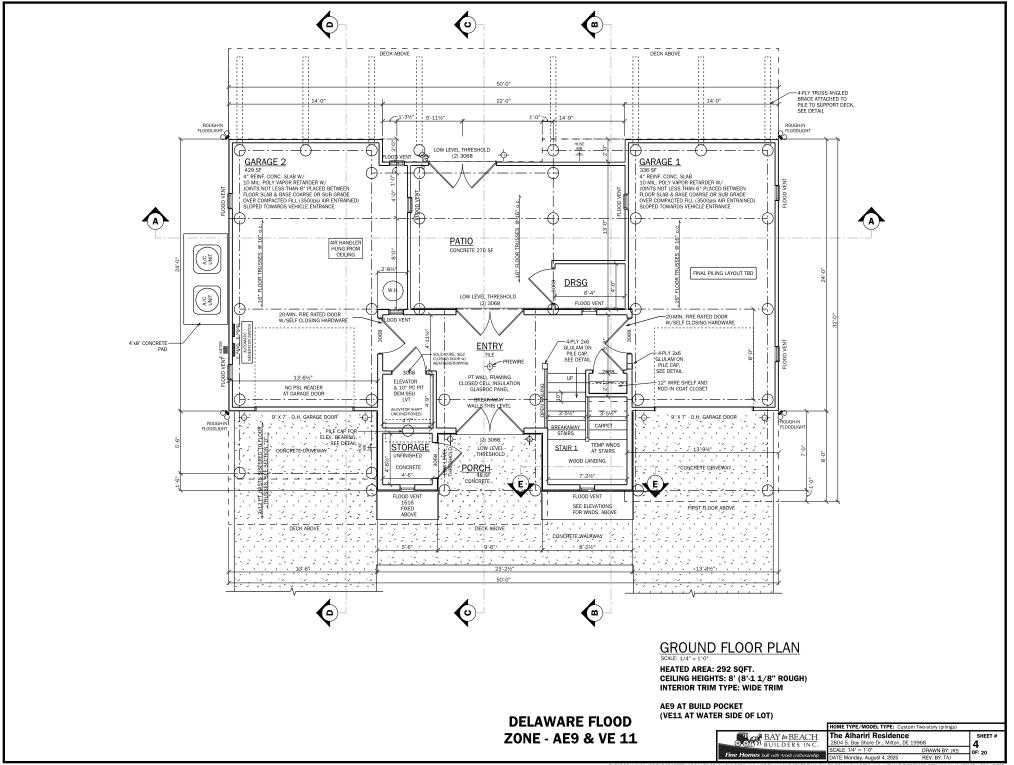
SCALE: 1/2" = 1'-0"

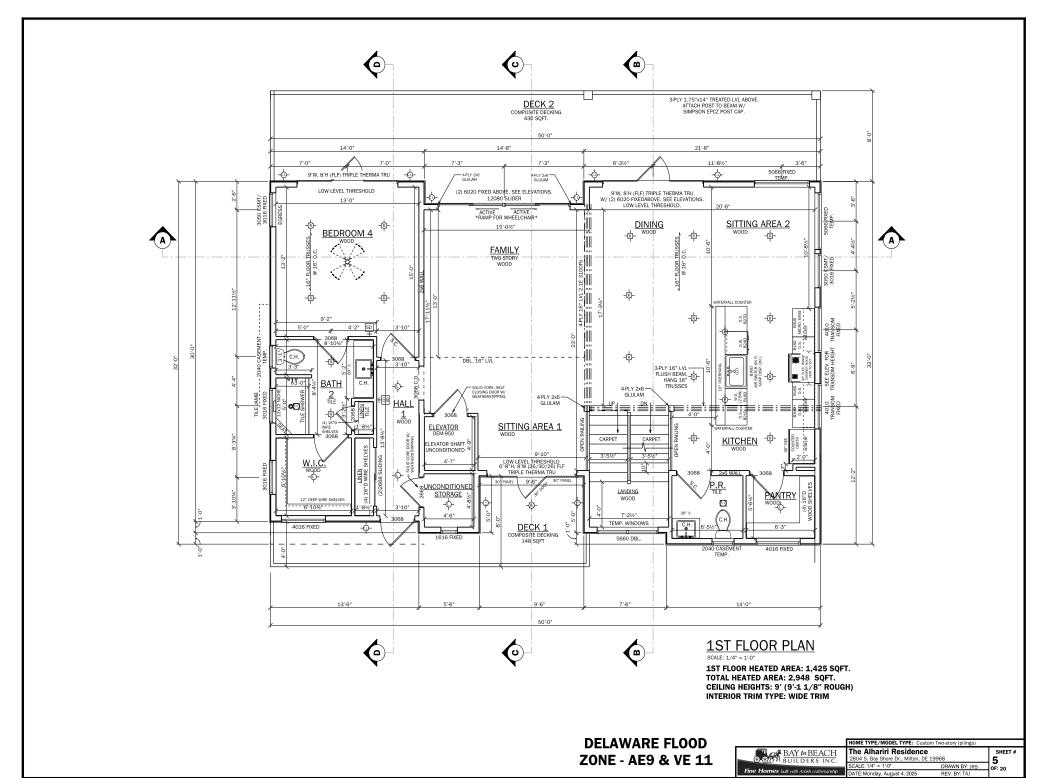


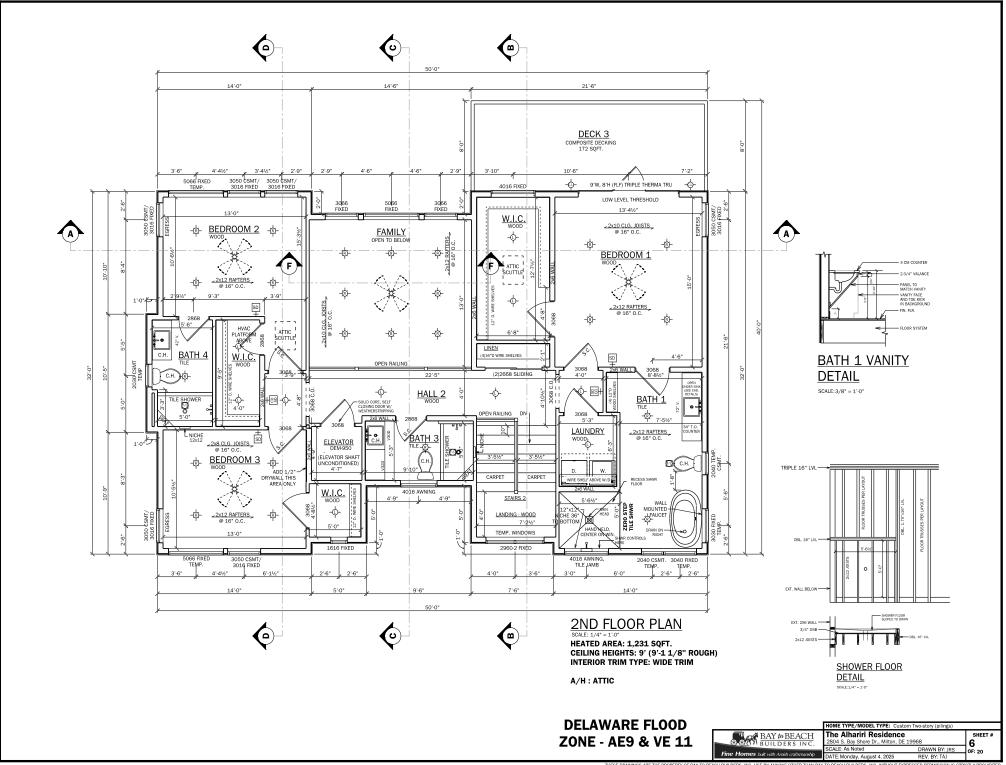
PILE CAP AT 4-PLY 2x6 GLULAM

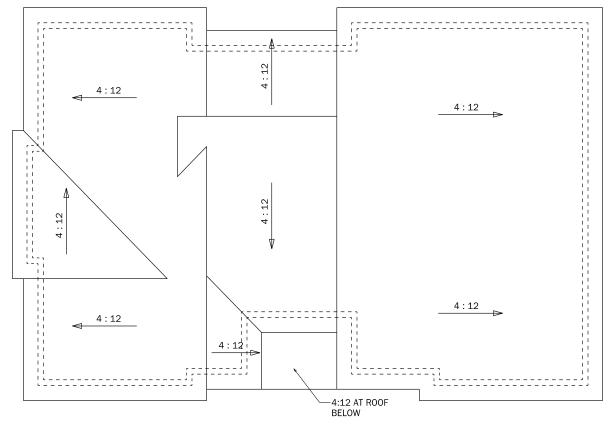
SCALE: 1/2" = 1'-0"

	HOME TYPE/MODEL TYPE: Custo	m Two-story (pilings)	
BAY to BEACH BUILDERS INC.	The Alhariri Residence 2804 S. Bay Shore Dr., Milton, DE 19968		SHEET #
Fine Homes built with Amish craftsmanship	SCALE: As Noted	DRAWN BY: JRS	0F: 20
Thire Tromes base many man cransmanap	DATE: Monday, August 4, 2025	REV. BY: TAJ	









ROOF PLAN
SCALE: 1/4" = 1"-0"

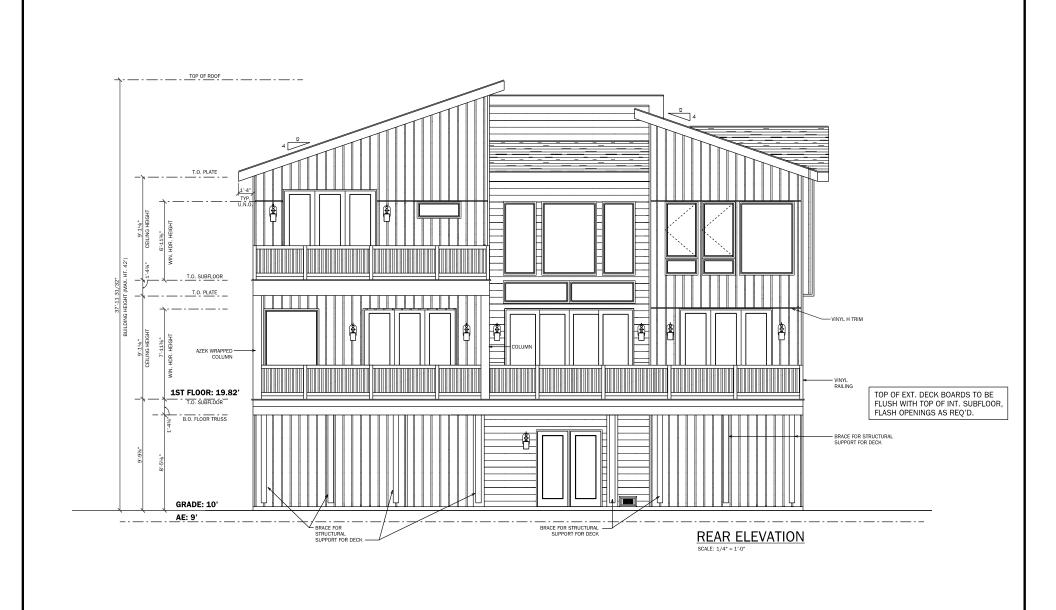
	HOME TYPE/MODEL TYPE: Custom	Two-stor	
	The Alhariri Residence 2804 S. Bay Shore Dr., Milton, DE 19968		
	SCALE: 1/4" = 1'-0"	DRAW	
Fine Homes built with Amish craftsmanship	DATE: Monday, August 4, 2025	REV	



TOP OF EXT. DECK BOARDS TO BE FLUSH WITH TOP OF INT. SUBFLOOR, FLASH OPENINGS AS REQ'D. FRONT ELEVATION

DELAWARE FLOOD ZONE - AE9 & VE 11





BAY to BEACH
BUILDERS IN C.
Fine Homes built with Amish craftsmanship

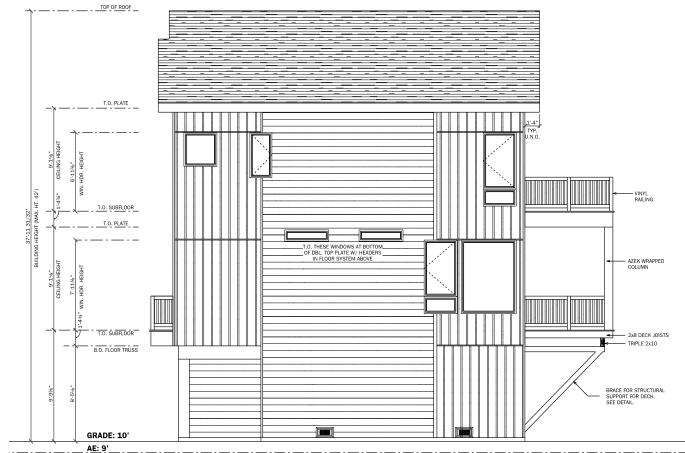
HOME TYPE; MODEL TYPE: Custom two-story (pilings)

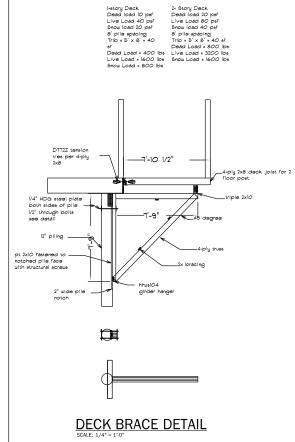
The Alhariri Residence
2804 S. Bay Shore Dr., Militon, DE 19968

SCALE: 1/4" = 1'-0"

DRAWN BY: JRS

OF: 20

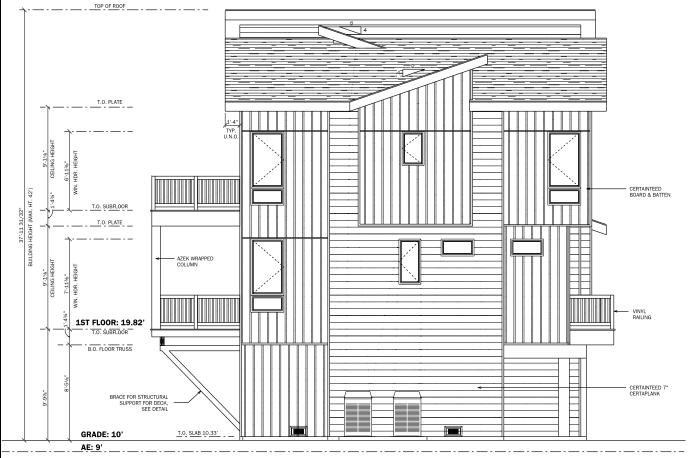


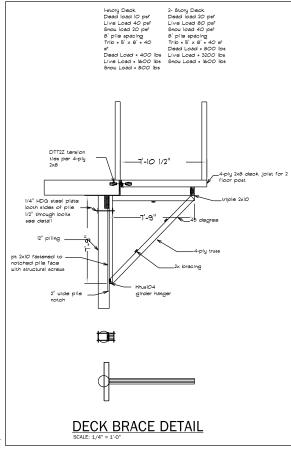


RIGHT ELEVATION
SCALE: 1/4" = 1'-0"

TOP OF EXT. DECK BOARDS TO BE FLUSH WITH TOP OF INT. SUBFLOOR, FLASH OPENINGS AS REQ'D.

	HOME TYPE/MODEL TYPE: Custom 1	wo-story (pilings)	
	The Alhariri Residence 2804 S. Bay Shore Dr., Milton, DE 199	968	SHEET #
	SCALE: 1/4" = 1'-0"	DRAWN BY: JRS	0F: 20
Fine Homes built with Amish craftsmanship	DATE: Monday, August 4, 2025	REV. BY: TAJ	1





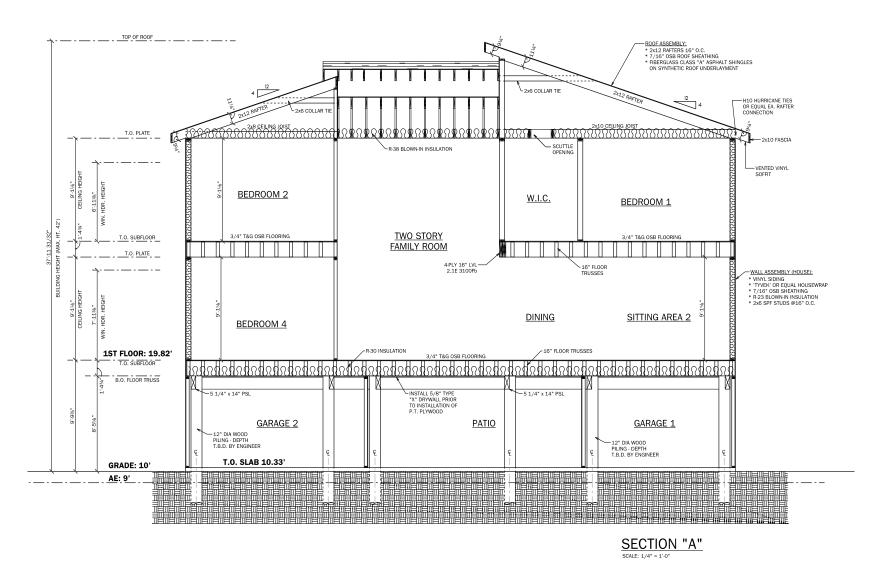
LEFT ELEVATION
SCALE: 1/4" = 1'.0"

TOP OF EXT. DECK BOARDS TO BE FLUSH WITH TOP OF INT. SUBFLOOR, FLASH OPENINGS AS REQ'D.

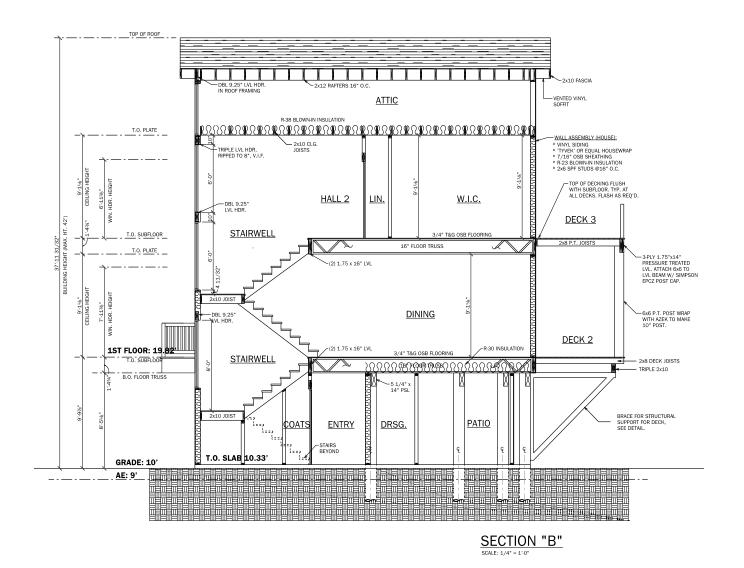
DELAWARE FLOOD ZONE - AE9 & VE 11

	L
BAY to BEACH BUILDERS INC.	·
	3
Fine Homes built with Amish craftsmanship	-

| HOME TYPE/MODEL TYPE: Custom Two-story (pilings)
| The Alhariir Residence | Sedes |



	HOME TYPE/MODEL TYPE: Custom	Two-story (pilings)	
	The Alhariri Residence 2804 S. Bay Shore Dr., Milton, DE 19	1968	SHEET #
Fine Harman I is all a little of	SCALE: 1/4" = 1'-0"	DRAWN BY: JRS	0F: 20
Fifte Fiornes built with Amish craftsmanship	DATE: Monday, August 4, 2025	REV. BY: TAJ	1



BAY to BEACH
BUILDERS INC.
Fine Homes load with Areal conformation

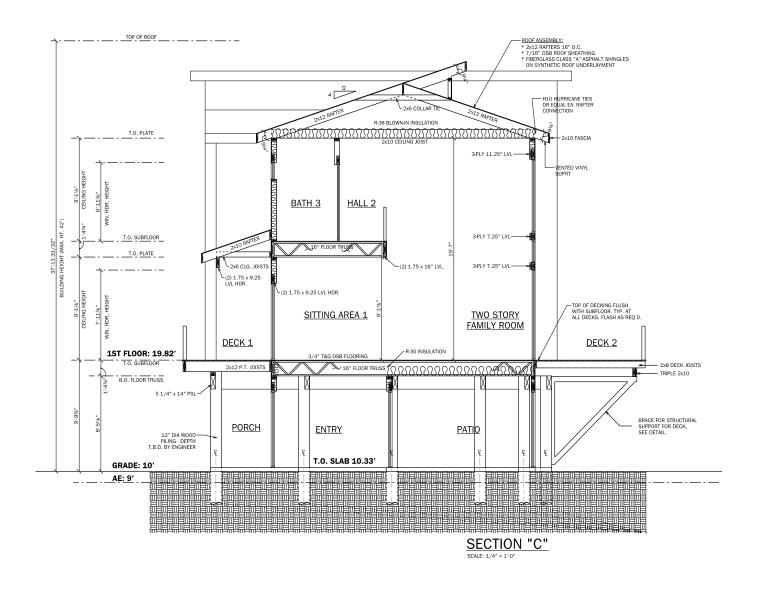
DATE:Monday, August 4, 2025

SHEET #

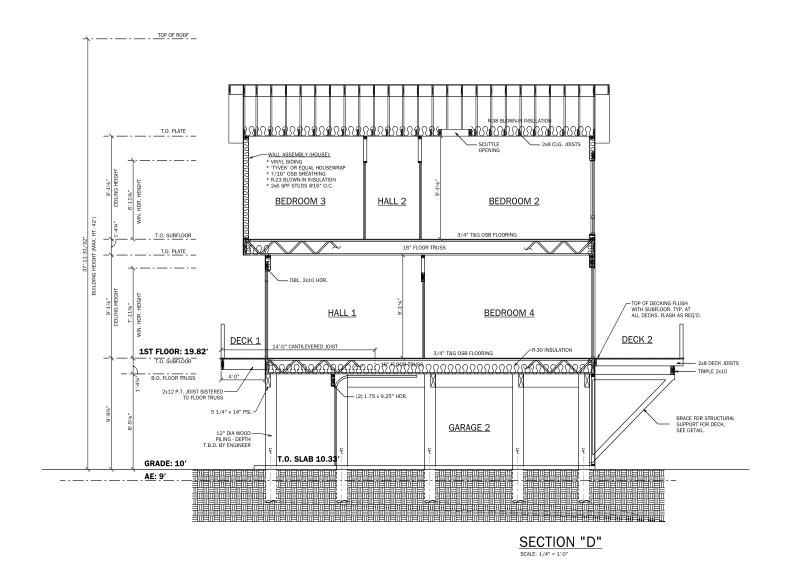
13

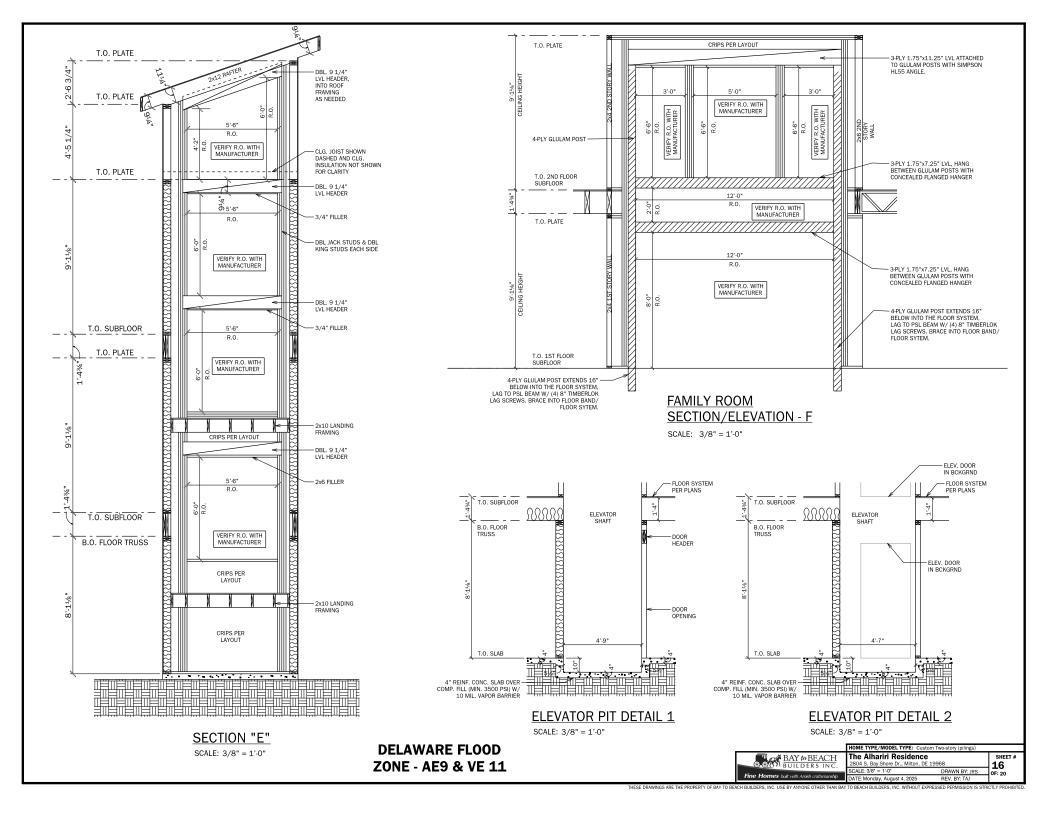
0F: 20

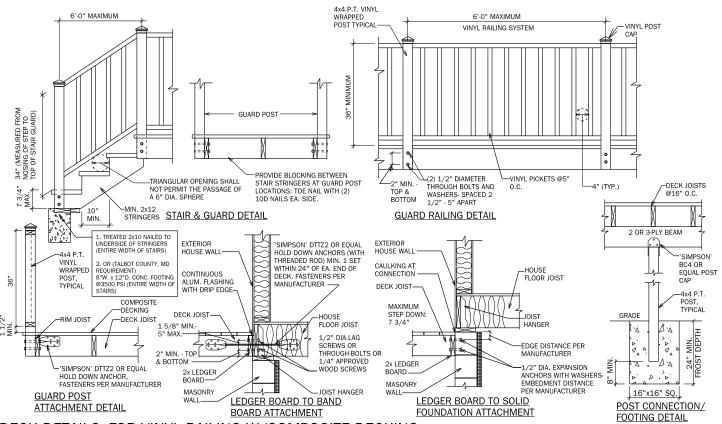
DRAWN BY: JRS



	HOME TYPE/MOD
BUILDERS INC.	The Alhariri 2804 S. Bay Shore
	SCALE: 1/4" = 1'-0" DATE: Monday, Aug

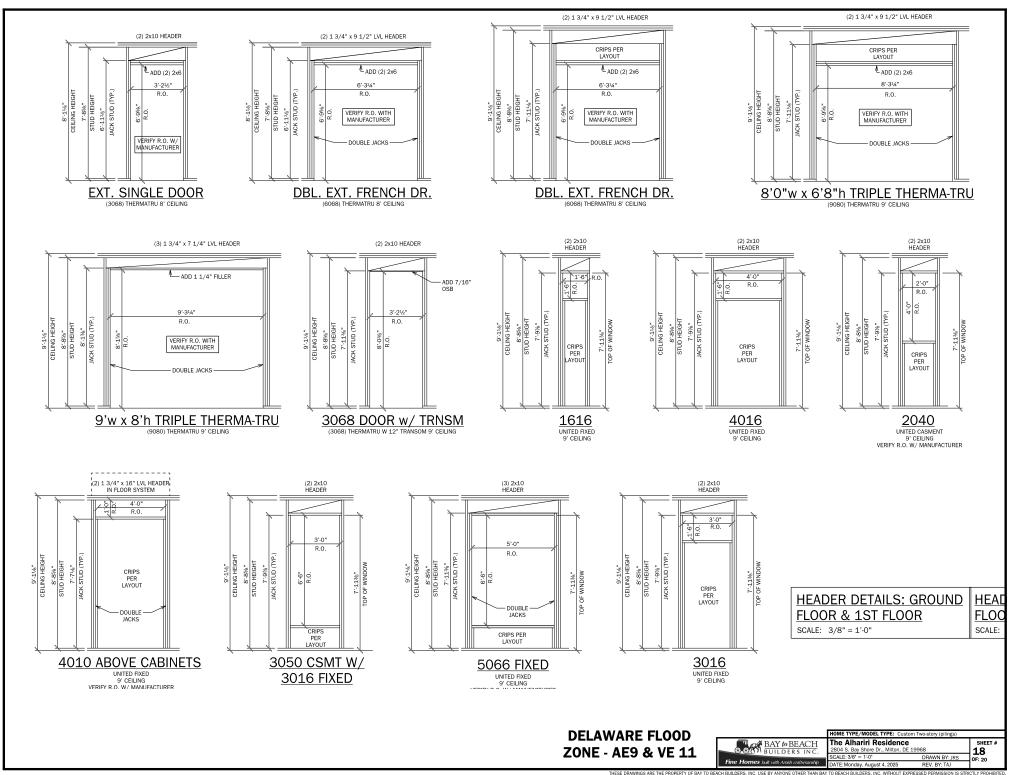


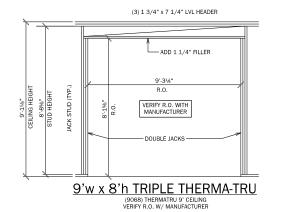


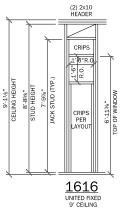


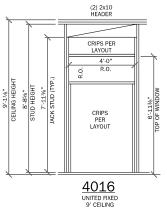
DECK DETAILS- FOR VINYL RAILING W/COMPOSITE DECKING

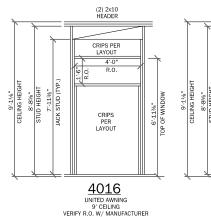
SCALE: 3/4" = 1'-0"

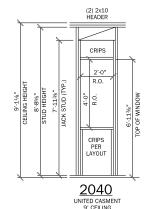




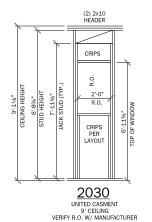


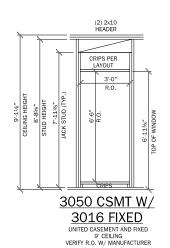


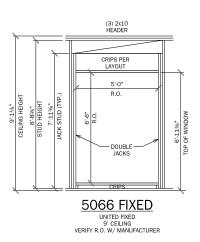


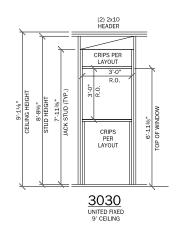


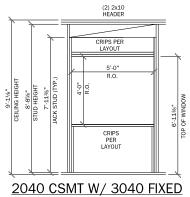
9' CEILING VERIFY R.O. W/ MANUFACTURER











UNITED FIXED 9' CEILING

HEADER DETAILS - 2ND FLOOR

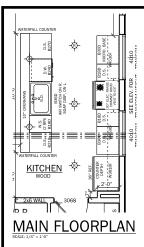
SCALE: 3/8" = 1'-0"

DELAWARE FLOOD ZONE - AE9 & VE 11

	Н
BAY to BEACH	ľ
(S) (S) BUILDERS INC.	Ís
Fine Homes built with Amish craftsmanship	ь

The Alhariri Residence SHEET # **19** DRAWN BY: JRS REV. BY: TAJ SCALE: 3/8" = 1'-0" 0F: 20

ATE: Monday, August 4, 202















* ADA COMPLIANT VANITY BASE * COMFORT. HEIGHT (34"H) - 72" VANITY SINK BASE - SIDE SPLASH LEFT SIDE - SINGLE BOWL - RECTANGLE UNDERMOUNT SINK





BATH #2

* COMFORT. HEIGHT (34.5"H) - 60" VANITY SINK BASE - SIDE SPLASH BOTH SIDES - SINGLE BOWL - RECTANGLE UNDERMOUNT SINK







* COMFORT. HEIGHT (34.5"H)

* SIDE SPLASH BOTH SIDES

- SINGLE BOWL - RECTANGLE
UNDERMOUNT SINK







* COMFORT. HEIGHT (34.5"H) - 42" VANITY SINK BASE - SIDE SPLASH RIGHT SIDE - SINGLE BOWL - RECTANGLE UNDERMOUNT SINK





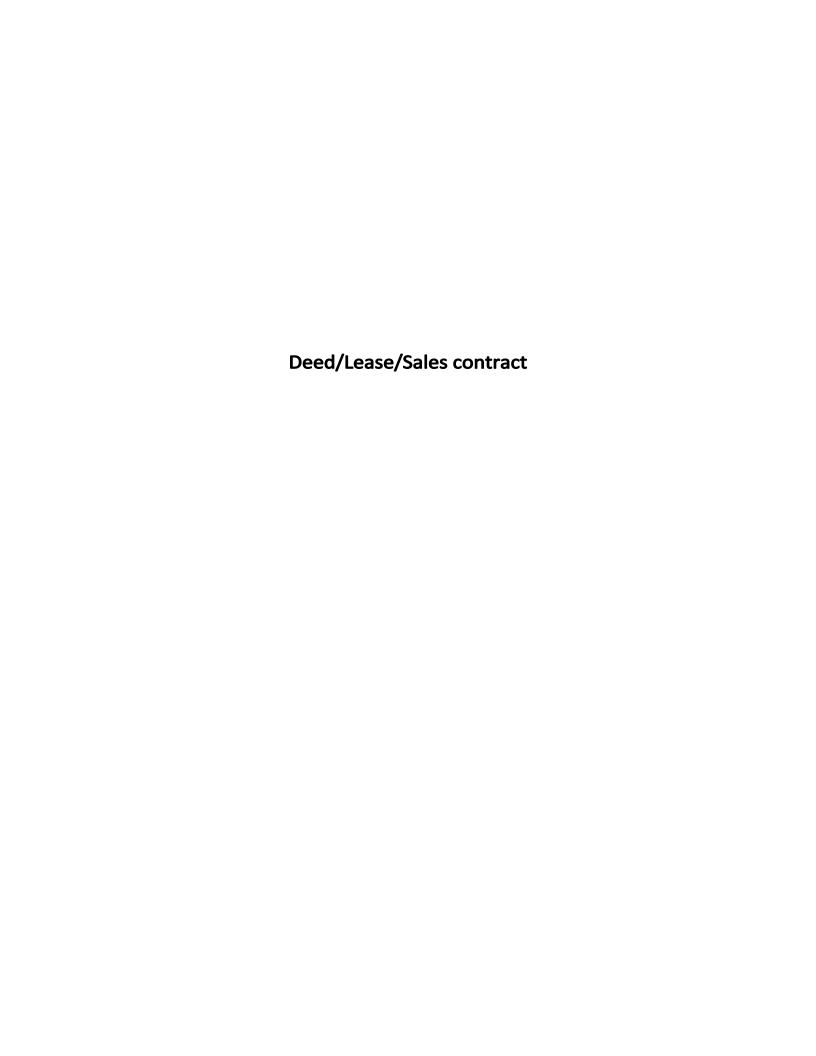
P.R.

* COMFORT. HEIGHT (34.5"H)
- 30" VANITY SINK BASE
- SIDE SPLASH RIGHT SIDE - SINGLE BOWL - RECTANGLE UNDERMOUNT SINK

NOTE: THIS DRAWING IS AN ARTISTIC INTERPRETATION OF THE GENERAL APPEARANCE OF THE DESIGN. IT IS NOT MEANT TO BE AN EXACT RENDITION. CABINET SIZES MAY VARY FROM DESIGN DEPENDING ON FIELD ADJUSTMENTS.



The Alhariri Residence SHEET # 20 DRAWN BY: JRS REV. BY: TAJ SCALE: 1/4" = 1'-0" 0F: 20



2-35 10.00 12.00 PREPARED BY: Sergovic, Carmean & Weidman, P.A. 142 East Market Street P.O. Box 751 Georgetown, DE 19947-0751 File No. RE-6480

THIS DEED, made this 22nd day of August, 2013,

- BETWEEN -

FRANK T. ENGLISH, of 152 Buttercup Court, Hershey, PA 17033, party of the first part,

- AND -

JIHAD ALHARIRI, TRUSTEE OF THE REVOCABLE TRUST DATED JANUARY 27, 2010, of 717 President Street, Unit 704, Baltimore, MD 21202, party of the second part.

WITNESSETH: That the said party of the first part, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States of America, the receipt whereof is hereby acknowledged, hereby grants and conveys unto the party of the second part, and his heirs and assigns:

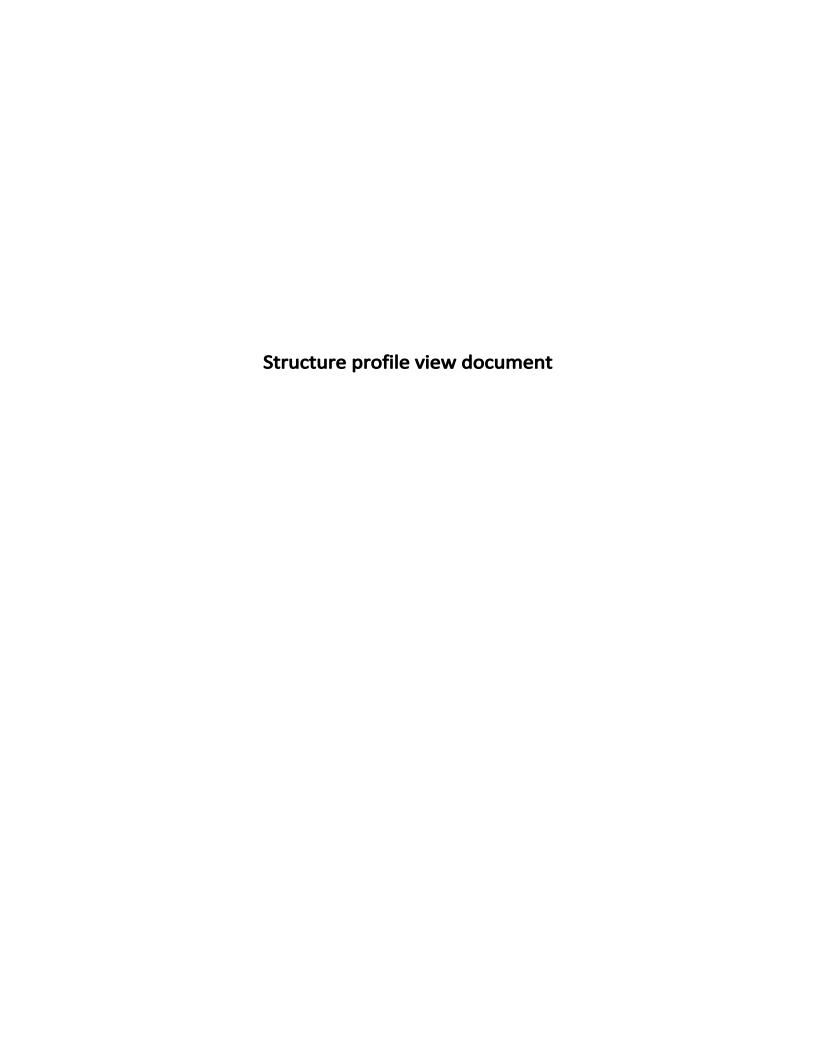
ALL that certain tract, piece or parcel of land situate, lying and being in Broadkill Hundred, Sussex County, State of Delaware, more particularly described as follows, to wit:

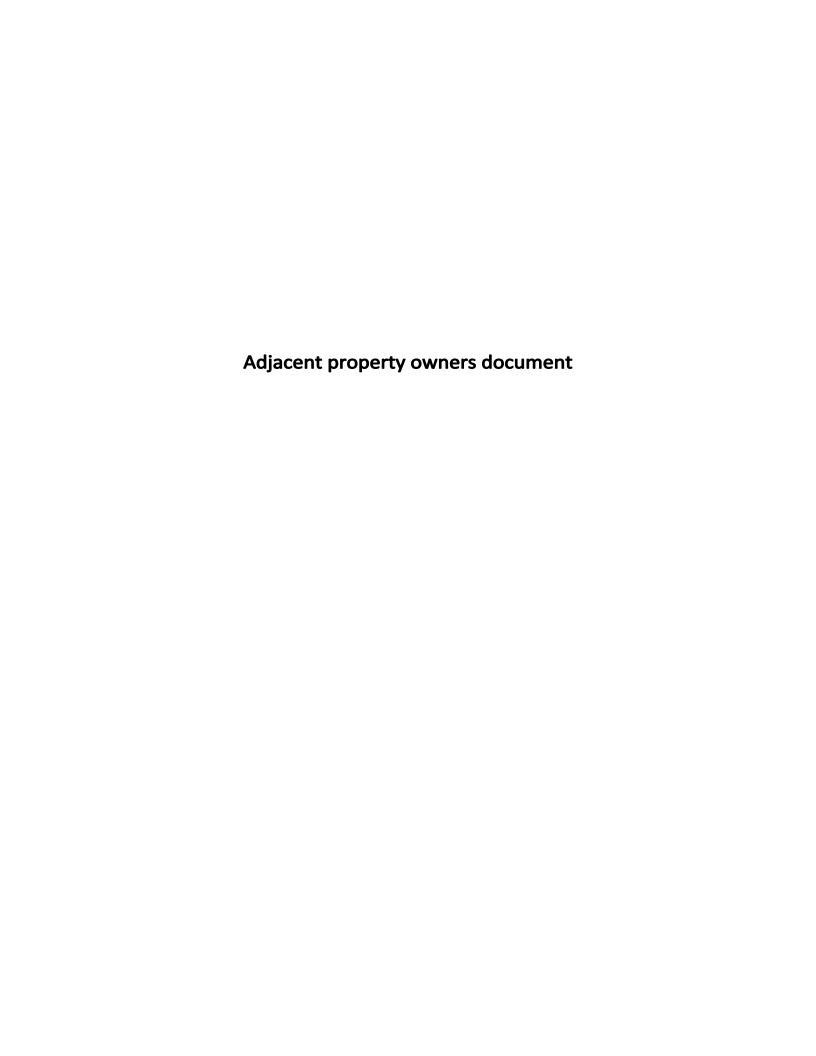
BEING all of Lot #6, as shown on a plot of Old Inlet Beach, Section III, Broadkill Beach, as the same appears of record in the Office of the Recorder of Deeds, at Georgetown, Delaware, in Plot Book 15, page 139, containing 10,000 square feet of land, being the same more or less, as surveyed by McCann, Inc.

BEING the same lands conveyed to Frank T. English and Katherine R. English from Jennie H.J. Layton dated August 13, 1985 and filed for record in the Office of the Recorder of Deeds, in and for Sussex County at Georgetown, Delaware, in Deed Book 1359, page 18. Katherine R. English departed this life February 10, 1990 at which time the property passed unto Frank T. English in its entirety by right of survivorship.

THIS CONVEYANCE is subject to the restrictions attached to the Deed of Jennie H.J. Layton to Frank T. English and Katherine R. English, of record in Deed Book 1359, page 18, and







Alhariri – 2804 S. Bay Shore Drive, Broadkill Beach (Milton) TM#235-10.00-12.00

Adjacent Property Owners

Lot #3, 2798 S. Bay Shore Dr. TM:235-10.00-9.00 Francis 21012Susan Dattilo – 1321 N. Tulip Drive, West Chester PA 19382

Lot #4, 2800 S. Bay Shore Dr. TM:235-10.00-10.00 Pamala Sonderby - 2800 S. Bay Shore Dr., Milton DE 19968

Lot #5, 2802 S. Bay Shore Dr. TM:235-10.00-11.00 Douglas Reitz – 49 Oak Glade Dr., Hummelstown PA 17036

Lot #7, 2806 S. Bay Shore Dr. TM:235-10.00-13.00 Paul & Susan Weber – 100 Asquith Oaks Lane, Arnold MD 21012

Lot #8, 2808 S. Bay Shore Dr. TM:235-10.00-14.00 John Hassler – 527 S. Middlesex Road, Colebrook PA 17042

Lot #9, 2810 S. Bay Shore Dr. TM:235-10.00-1.01 Rosanna Heffron – 2506 Bryan Road, Wilmington DE 19808