#### PATRICK M. O'NEIL MAYOR

TOWN COUNCIL
CHAUNCEY CLARK, MAYOR PRO TEM
SARAH CHURCH
MARK HOWARD
RITA LANGLEY
SUSAN MIDDAUGH
BACHMAN SMITH, IV

### TOWN OF SULLIVAN'S ISLAND



### **BOARD OF ZONING APPEALS**

Thursday, August 10, 2017 6:00 P.M. Town Hall

ANDY BENKE
TOWN ADMINISTRATOR

JASON BLANTON
DEPUTY ADMINISTRATOR/COMPTROLLER

LAWRENCE A. DODDS TOWN ATTORNEY

GREG GRESS WATER AND SEWER MANAGER

> JOE HENDERSON ZONING ADMINISTRATOR

> > ELLEN MILLER TOWN CLERK

RANDY ROBINSON BUILDING OFFICIAL

M.ANTHONY STITH FIRECHIEF

- A. CALL TO ORDER AND NOTIFICATION THAT FREEDOM OF INFORMATION ACT REQUIREMENTS ARE MET
- B. APPROVAL OF MINUTES FROM July 13,2017
- C. APPLICANT AND PARTICIPANT OATH
- D. RS DISTRICT SPECIAL EXCEPTION -ACCESSORY DWELLING UNIT
  - 1. <u>2608 Myrtle Avenue</u>: Brad Heffner, applicant, requests approval of the RS District accessory dwelling unit Special Exception in accordance with Z.O. §21-20 C. (2), Z.O. §21-140, and Z.O. §21-178. (TMS# 529-06-00-051)
- E. VARIANCE REQUESTS
  - 1. <u>411 Station 13:</u> Kelly Messier (Patrick Kelly property owner), applicant, requests approval to vary from *Z.O. §21-142 B.* (1) setback regulations for recreational uses, and *Z.O. §21-139 B* fence regulations. (TMS# 523-07-00-020)
- F. ITEMS FOR CONSIDERATION
- G. PUBLIC INPUT
- H. ADJOURN

### P.O. BOX 427 • SULLIVAN'S ISLAND, SC 29482 (843) 883-3198 • FAX (843) 883-3009 • WWW.SULLIVANSISLAND-SC.COM



### Notice of Appeal - Form 1 Board of Zoning Appeals

Date Filed:	Permit Application No	Appeal No
application for a variar typewritten. If the appl the applicant is not an legible plot plan showi	Instructions apleted for a hearing on appeal from nce or application for special excepti lication is on behalf of the property of owner, the owner(s) must sign the D ing property dimensions and location application for variance or special e	ion. Entries must be printed or owner(s), all owners must sign. If Designation of Agent. An accurate, as of structures and improvements
THE APPLICANT HE	REBY APPEALS [indicate one]:	
for a variance for a special e	of a zoning official as stated on attache as stated on attached Form 3. exception as stated on attached Form	
133 574 11		
Telephone: 404.74	Owner(s): Adjac nan Applicant(s)]: Advan	H· 6687 [home]
Address: 2608 Ms.	etus Ave, Succivanis locan	IR MAURINS
Telephone:		·510-4786 home
	S: 2608 MYRICE AVE.	
Tax Map No.	SubdivisionPla	at Book E Page 643
Lot Dimensions: /0s		ea: 0.51 Acres
Zoning District:	Zor	
DESIGNATION OF A appoint the person nar application.	AGENT [complete only if owner is need as Applicant as my (our) agent	not applicant]: I (we) hereby to represent me (us) in this
		200
Date: 7-11-17		ee s
Date. Perez		Owner signature(s)
I (we) certify that the is correct.	nformation in this application and the	he attached Form 2, 3 or 4 is
Date: 7.10.17		() 179
		Applicant signature(s)

### Special Exception Application - Form 4 Board of Zoning Appeals

Da	te Filed: Permit Application No Appeal No
1,	Applicant hereby appeals to the board of zoning appeals for a special exception for use
	of the property described in the Notice of Appeals [Form 1] as: 10 CONVERT AND
	EXISTING HISTORIC STRUCTURE TO AN ACCESSORY DWELLING
	which is a permitted special exception under the district regulation in Section $\frac{21-140/21\cdot138}{}$
	of the zoning ordinance.
2.	Applicant will meet the standards in Section 21.140 of the zoning ordinance
	which are applicable to the proposed special exception in the following manner:
	- THE HISTORIC STRUCTURE IS LESS THEN 1200 SF ATTHE TIME OF ITS DESIGNATION AS ITESTORIC
	- THE PROPERTY IS LISTED AS AN HISTORIC ISLAND RESOURCE.
	· PROPOSED SA. OF HISTORIC OWELLING 13 852.1 S.P.
3.	Applicant suggests that the following conditions be imposed to meet the standards in the
	zoning ordinance: The Existing STALE : RELATION TO NEIGHBORING
	AND MAINTAINTED AS A LOT ADHEREING TO SEC. 21.140.
4.	The following documents are submitted in support of this application:
	SURVEY, PROPOSED SITE PLAN, PROPOSED FLOOR PLANS, PROPOSED BLUTATIONS  [A plot plan must be submitted.]
	[A plot plan must be submitted.]
Da	te: 7.10.17  Applicant signature

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DANIEL S. HOWARD CHIEF OF POLICE

ELLEN MILLER TOWN CLERK

RANDÝ ROBINSON BUILDING OFFICIAL

M. ANTHONY STITH FIRE CHIEF

IN ACCORDANCE WITH ZONING ORDINANCE SECTION	l 21-175,	
BRAD HEFFINER	HAVE SUBMITTED A COMPLE	TED BOARD OF ZONING
APPEALS APPLICATION, FOR THE MEETING DATE OF _	Aug. 10, 2017	, WHICH WILL BE HELD A
SULLIVAN'S ISLAND TOWN HALL LOCATED AT 2050-B	MIDDLE STREET, SULLIVAN'S ISL	AND, SOUTH CAROLINA.
ADDITIONALLY, I UNDERSTAND THAT THE BOARD MA	Y POSTPONE OR PROCEED TO DI	SPOSE OF A MATTER ON THE
RECORD BEFORE IT IN THE ABSENCE OF AN APPEARAN	NCE ON BEHALF OF AN APPLICAN	π.
Bulg Mayer	7.10.17	
APPLICANT SIGNATURE	DATE	

### The

# HAWKINS COTTAGE

Address:

2608 Myrtle Avenue

Sullivan's Island, SC

2608 Myrtle Ave., • Sullivan's Island • South Carolina

Flood Zone:

AE. EL. 13'

On firm Community Panel

45019CO539J

Survey Info.:

Plat Book "E", Page 043

T.M.S.

529-06-00-051

Lot 86 East, Atlanticville. Town of Sullivan's Island,

Charleston County

Lot Size:

22,026 SF

**Principal Building Coverage** 

15% Allowable Historic Structure (Proposed)

Main Dwelling (Proposed)

Total:

3,303.9 SF

852.1 SF 2,451.7 SF

3.303.8 SF - Meets criteria

Impervious Coverage

30% Allowable 6,607.8 SF Historic Structure (Proposed) 1.627.8 SF Main Dwelling (Proposed) 3.428.7 SF Parking Area 900.0 SF

Pool Total:

576.0 SF 6.533.3 SF - Meets criteria

Principal Building Square Footage - Proposed

Allowable 4100 SF Historic Structure (Proposed) 852.1 SF Main Dwelling (Proposed) 3,117.5 SF

Total:

3,969.6 SF - Meets criteria

**Maximum Height** 

38' Allowable 24' Proposed Historic Cottage Proposed Main Dwelling

Meets criteria

ARCHITECT

**BRADLEY E HEPPNER ARCHITECTURE, LLC** 

574 Hascall Road

Atlanta, GA 30309

404-745-9339

brad@bradleyeheppner.com

LIST OF DRAWINGS

**COVER SHEET** 

**EXISTING SURVEY** 

A1.0 PROPOSED SITE PLAN PROPOSED MAIN FLOOR - A A1.1 A1.2 PROPOSED MAIN FLOOR - B PROPOSED MAIN FLOOR - C A1.3 A1.4 PROPOSED UPPER LEVEL FLOOR PLAN

KEY 1 **KEY PLAN 1** KEY 2 **KEY PLAN 2** KEY 3 **KEY PLAN 3** 

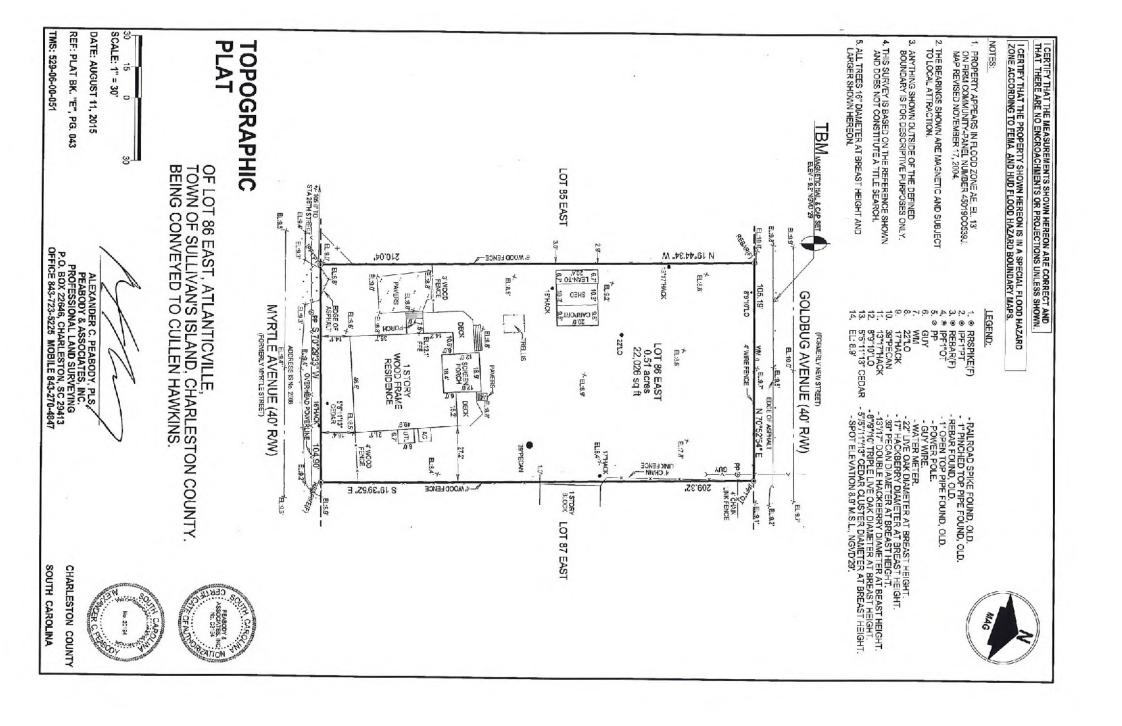
**GOLDBUG ELEVATION** A2.1 A2.2.1 **EASTERN ELEVATION AT COURTYARD** A2.2.2 EASTERN ELEVATION AT COURTYARD A2.3 **ELEVATION AT MYRTLE AVENUE** A2.4 **ELEVATION FROM COTTAGE** 

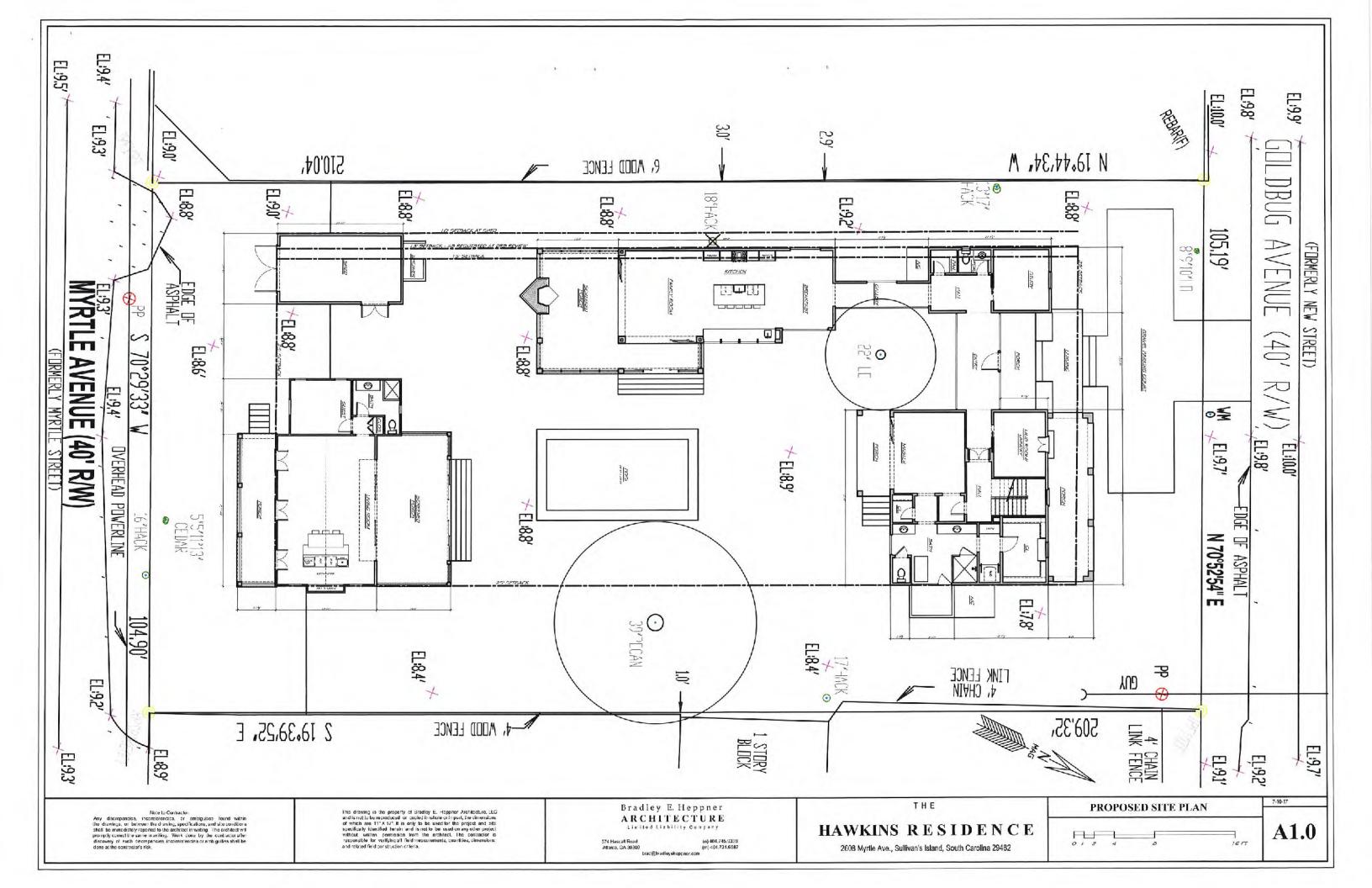
A2.5.1 **WESTERN ELEVATION** A2.5.2 WESTERN ELEVATION

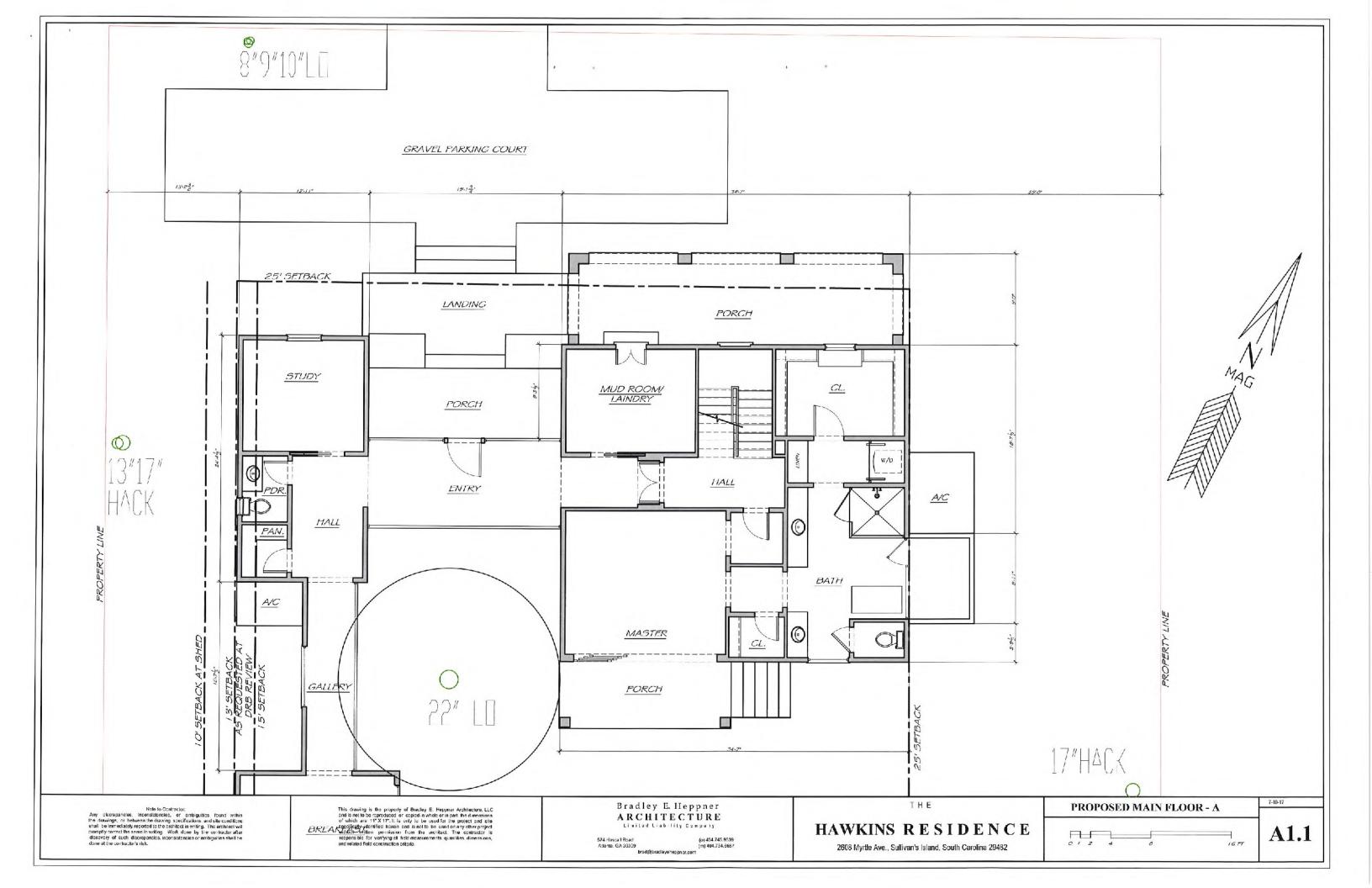
OVERALL ELEVATIONS 16" SCALE A2.6 OVERALL ELEVATIONS 16" SCALE A2.7

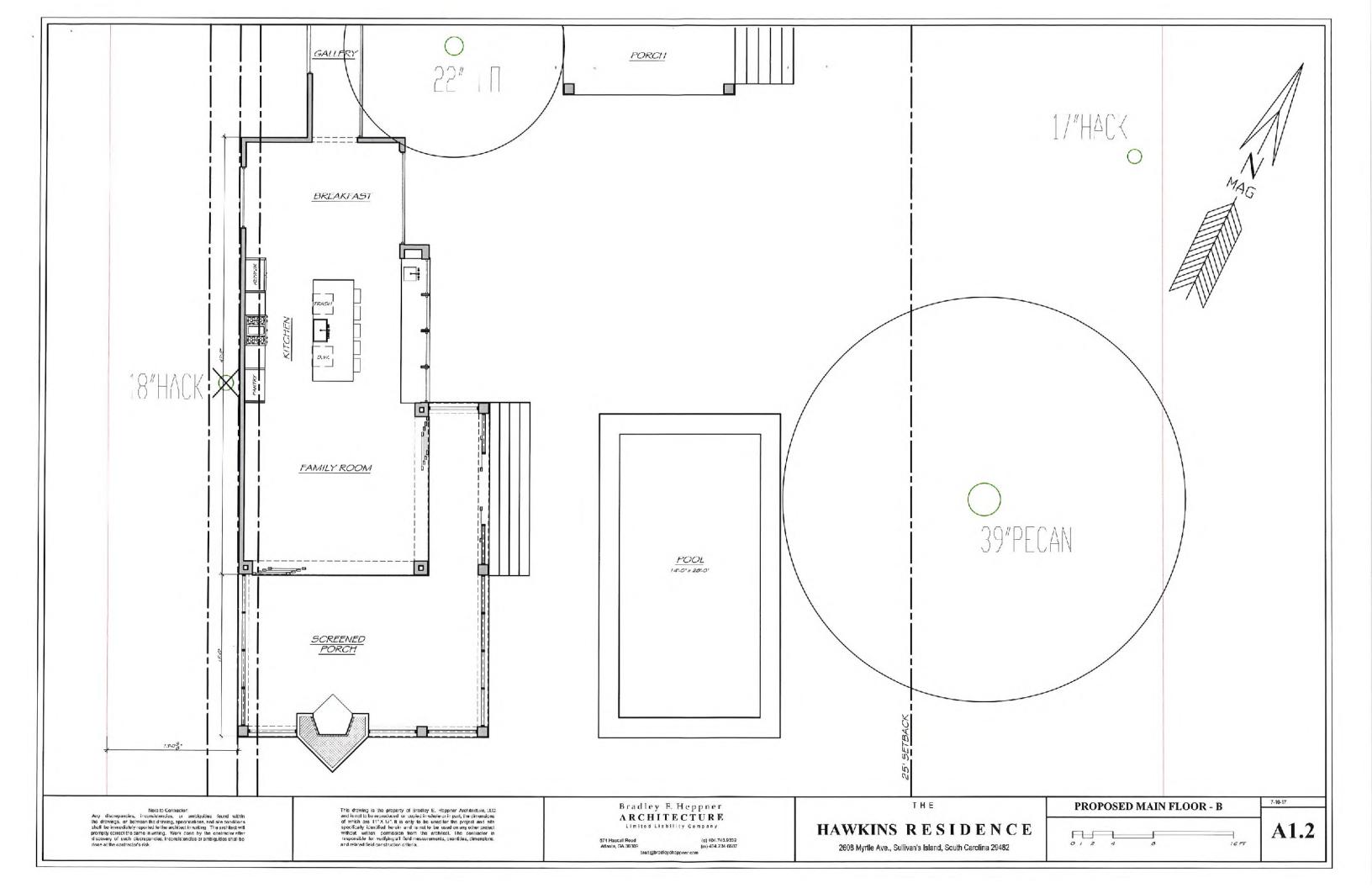
**BZA REVIEW** 10 JULY 2017

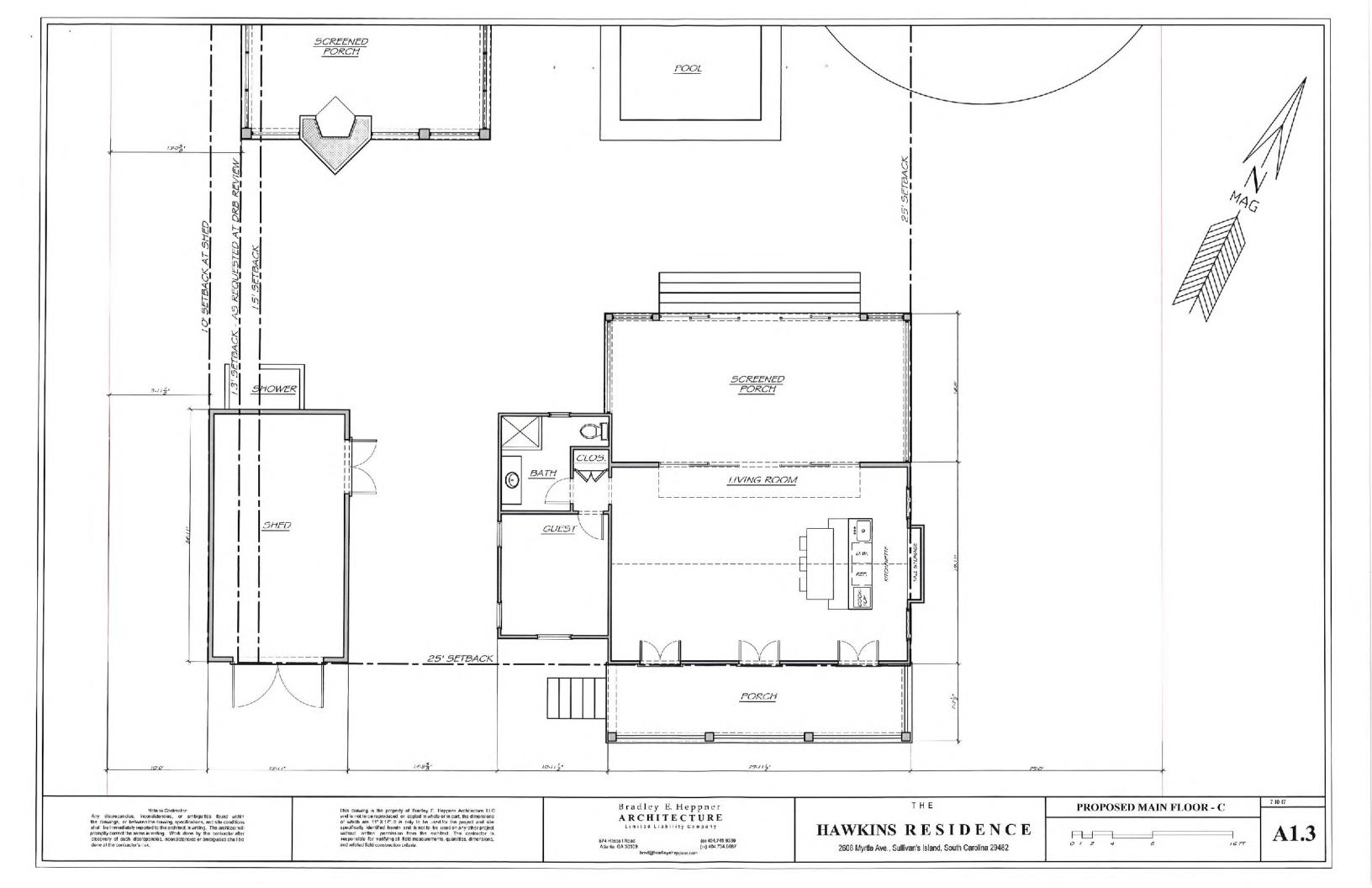
NOT RELEASED FOR CONSTRUCTION

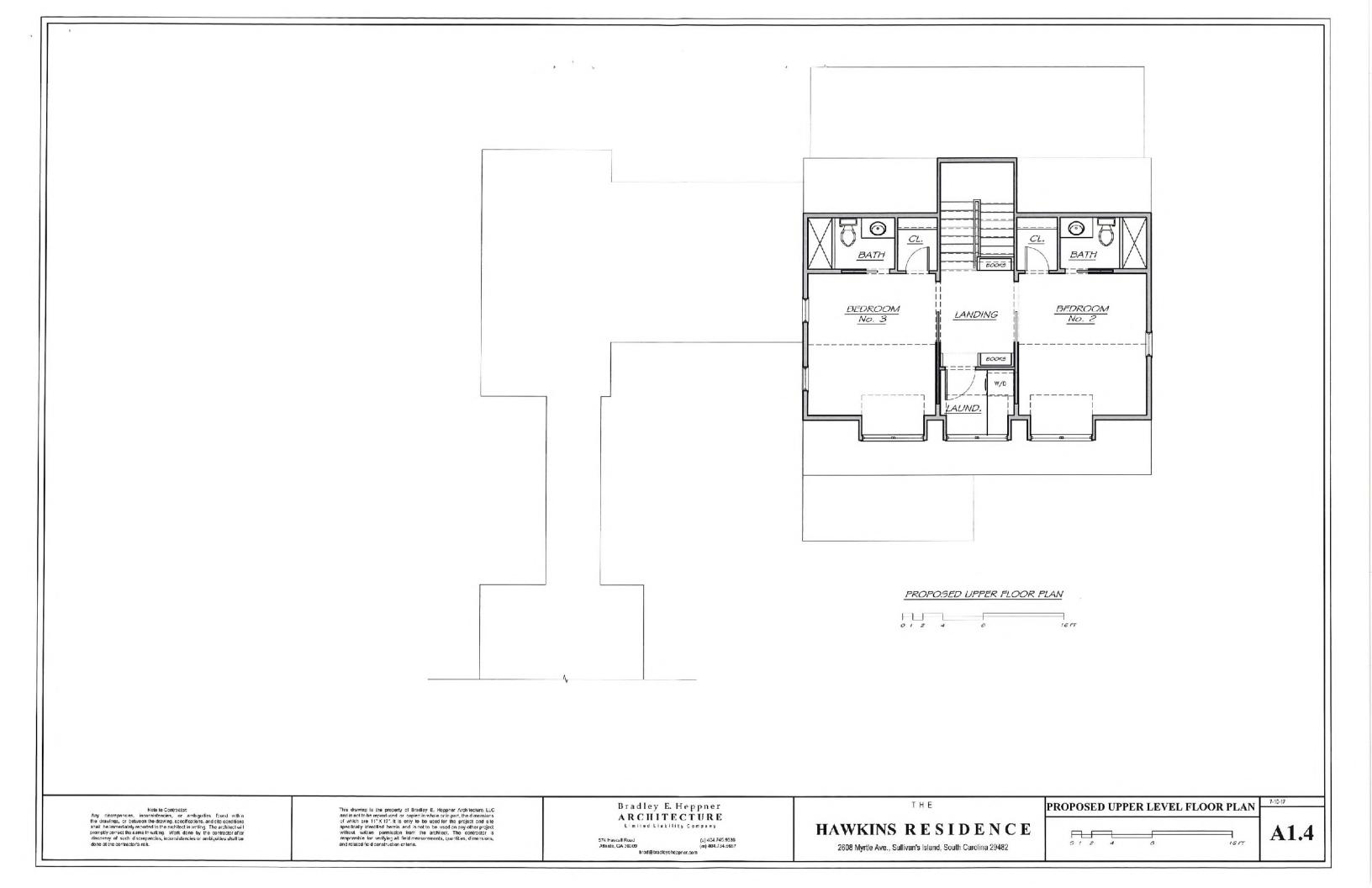


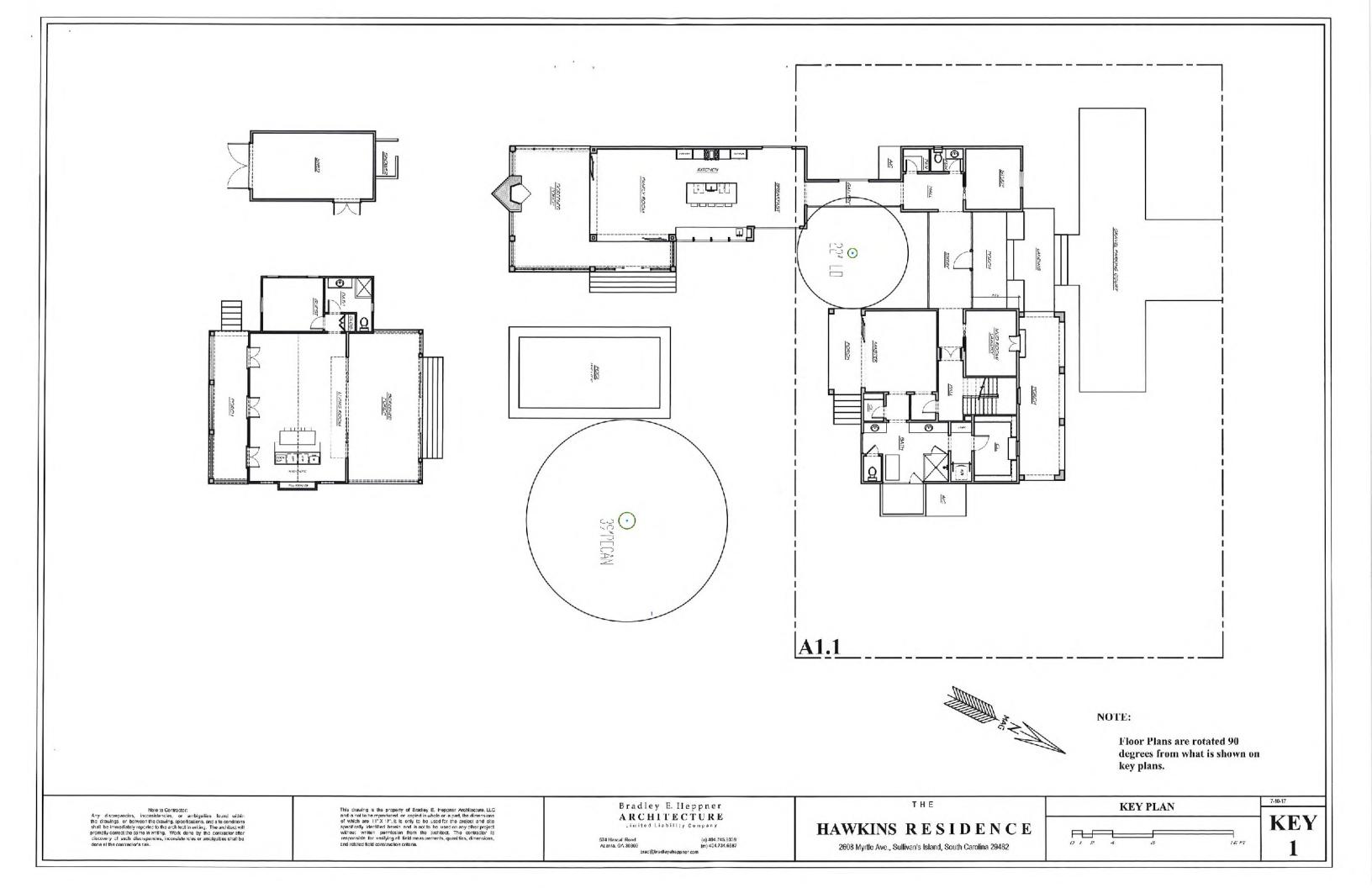


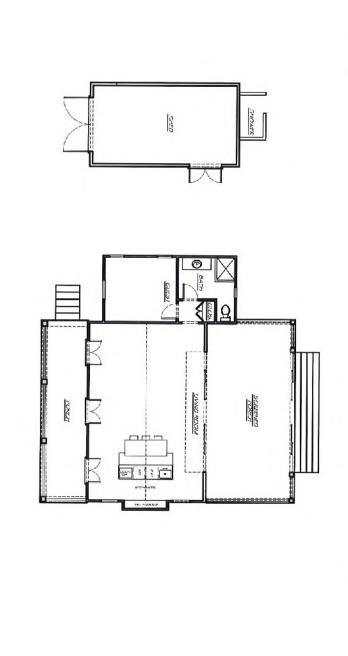


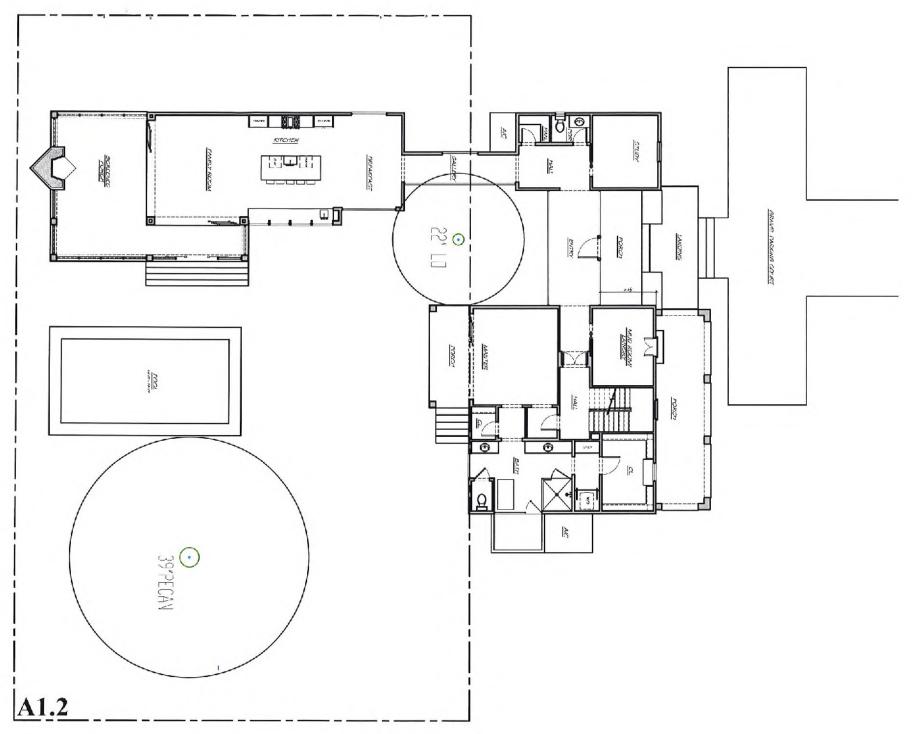


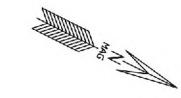












#### NOTE:

Floor Plans are rotated 90 degrees from what is shown on key plans.

7-10-17

Note to Contractor.

Any dispressionals, inconsistencies, or ambiguities found within the drawings, or between the crawing, specifications, and site conditions shall be immediately reported to the architect in writing. The architect will promisely cornect the same in writing. Work object by the contractor affective in the contractor of our dispressions of our dispressions of our dispressions. Inconsistencies or ambiguities shall be done at the contractor's risk.

This drawing is the property of Brauley E. Peppiner Architecture, LLC and a not to be righted and a copied in whole or in part, the dimensions of which are 11" x 17". It is only to be used for the project and site operations are used on any other project without, written permission from the architect. The contractor is recoportable for varying all state measurements, quantities, dimensions, and related field construction criterio.

### Bradley E. Heppner ARCHITECTURE

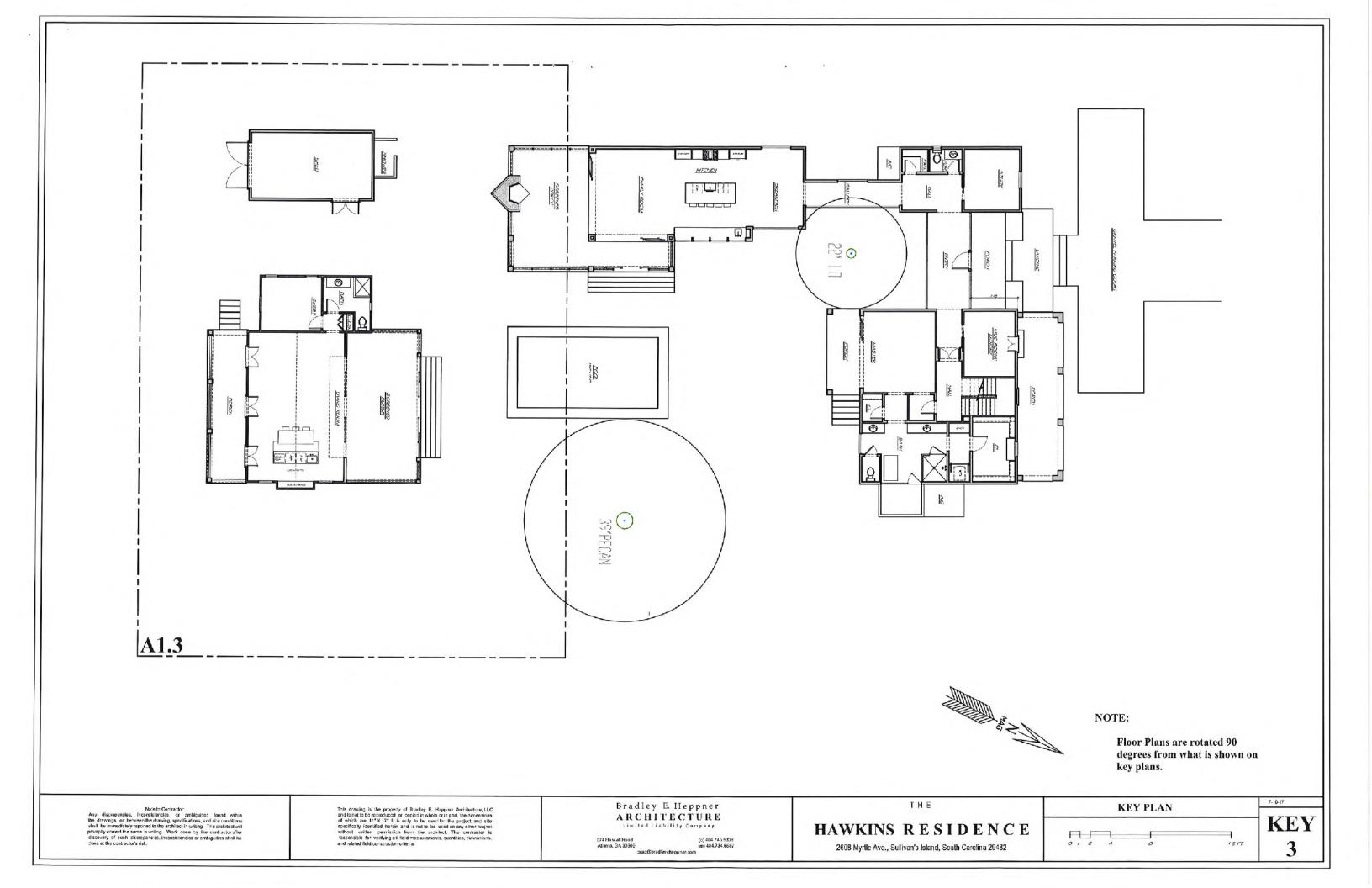
574 Hascall Road (o) 404 745 9339 AEanla, GA 30300 (m) 404 734.6887 brod@bradleyehoppner.com

### HAWKINS RESIDENCE

THE

2608 Myrtle Ave., Sullivan's Island, South Carolina 29482







Any discrepancies, inconsideracies, or a deguides found within the deavings, or between the deavings, or controllers, accordances and of deavings accordances that the immediately experted to the architecture on this pile architectual promptly consol the came in writing. Work done by the controllers are deaving or activities and promptly consolers are deaving or activities of an experimental promptly deaving the controllers are deaving of the controllers are deaving of the controllers are deaving the c

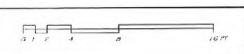
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ARCHITECTURE

574 Hascall Road (c) 464 745 93 Albrite, CA 30393 (m) 491 734 66 krad@oradleyanespect.com THE

HAWKINS RESIDENCE

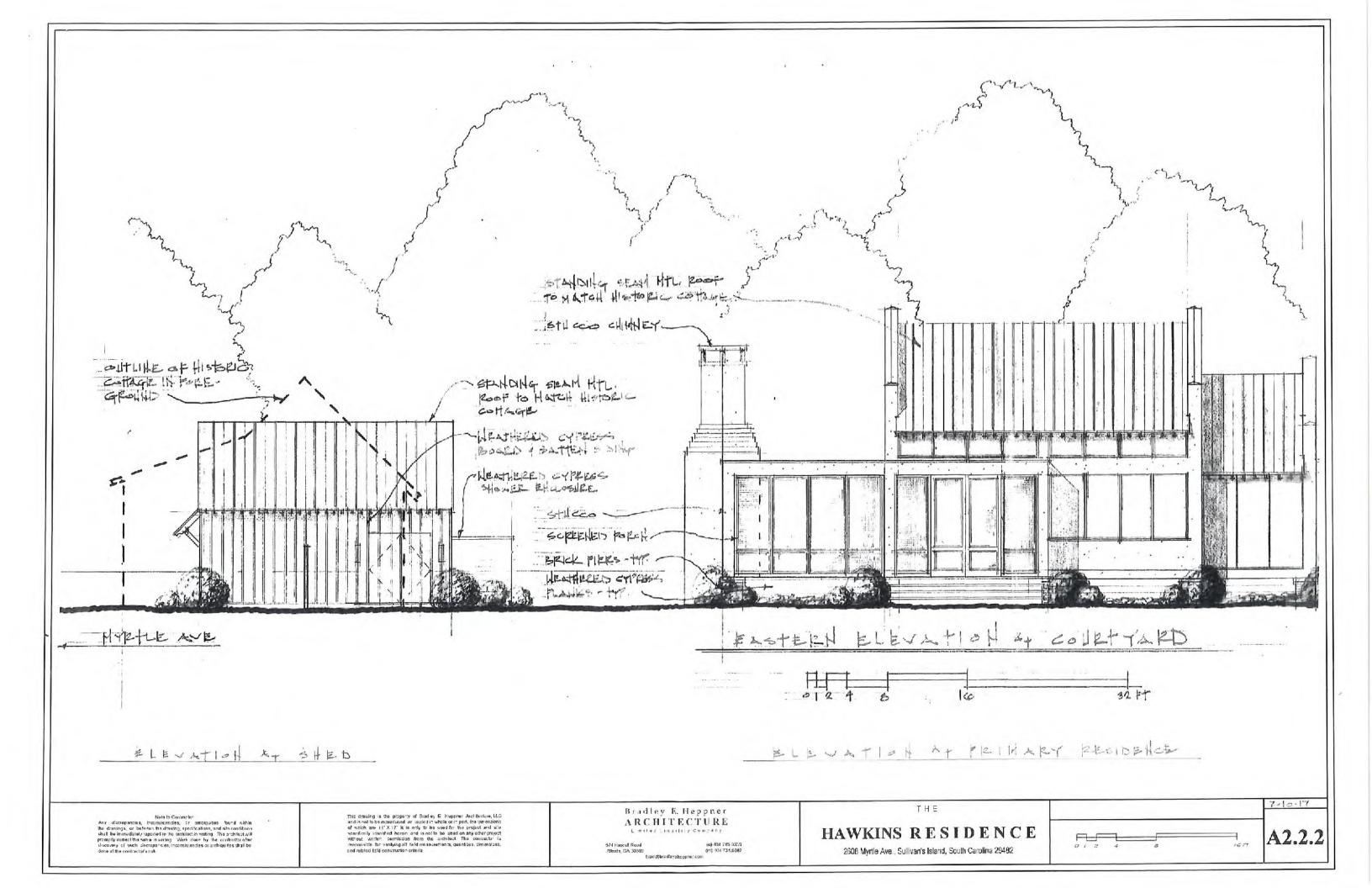
2608 Myrtle Ave., Sullivan's Island, South Carolina 29482

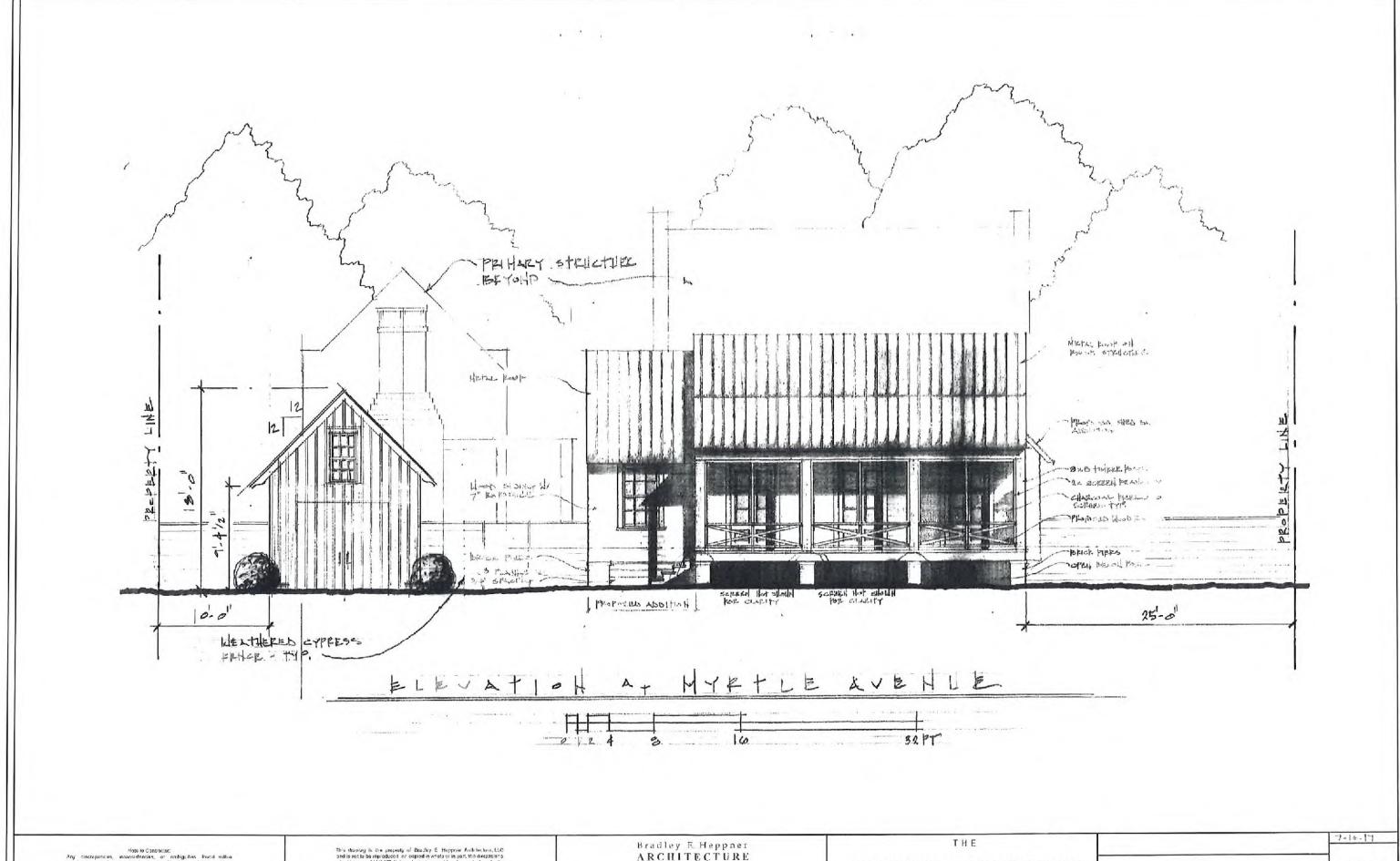


7.10.17

A2.1







Note to Combector:

Any decorpancies, inconsidencies, or ambiguibes found with a trial drawings, or between the drawing specifications, and obtainmentality prompted to the accidation inverting. The architect will promptly correct the same in writing. What done by the contrader after decovery of such discongranges, amongstancies or ambiguibes shall be done at the contraction sisk.

This drawing is the property of Brailley E. Hoppmer Architecture, U.C. and is not to be reproduced on copied in whole or in part, this determines of which are 1111 if it is only to be used for the project and also people at white the whole the maintaint to be used on any other project without written parameters in from the architect. The contractor is responsible for verying all in alter measurements, quantities, directuors, and related field construction crosses.

Limited Limbility Company

974 Hastal Road (a) 404 745 9339 Allanta, CA 30329 (m) 404.734 9667 brad@bradleychoponas.com

HAWKINS RESIDENCE 2608 Myrtle Ave., Sullivan's Island, South Carolina 29482

A2.3



Note to Contractor:

Any discrepancies, introductionates, or ambiguites found within the downings, or between the drawings, populfications, and are conditions that be immediate between the charactery management within the contribution of the prompty contections remain aiming. Whele down by the conditional after discovery of our absorptional, inconsistencies or and guides chall be down at the contractor's risk.

This drawing is the property of Bradley E. Heppher Architecture, U.C. and is not to be reportised for copied in whole or in part, the dimensions of which are 11 X 17 It is only to be used for the project and supporting the whole the remaining of the project system; written porthission from the protection of the project system points of the property of the project system points of the project system project s

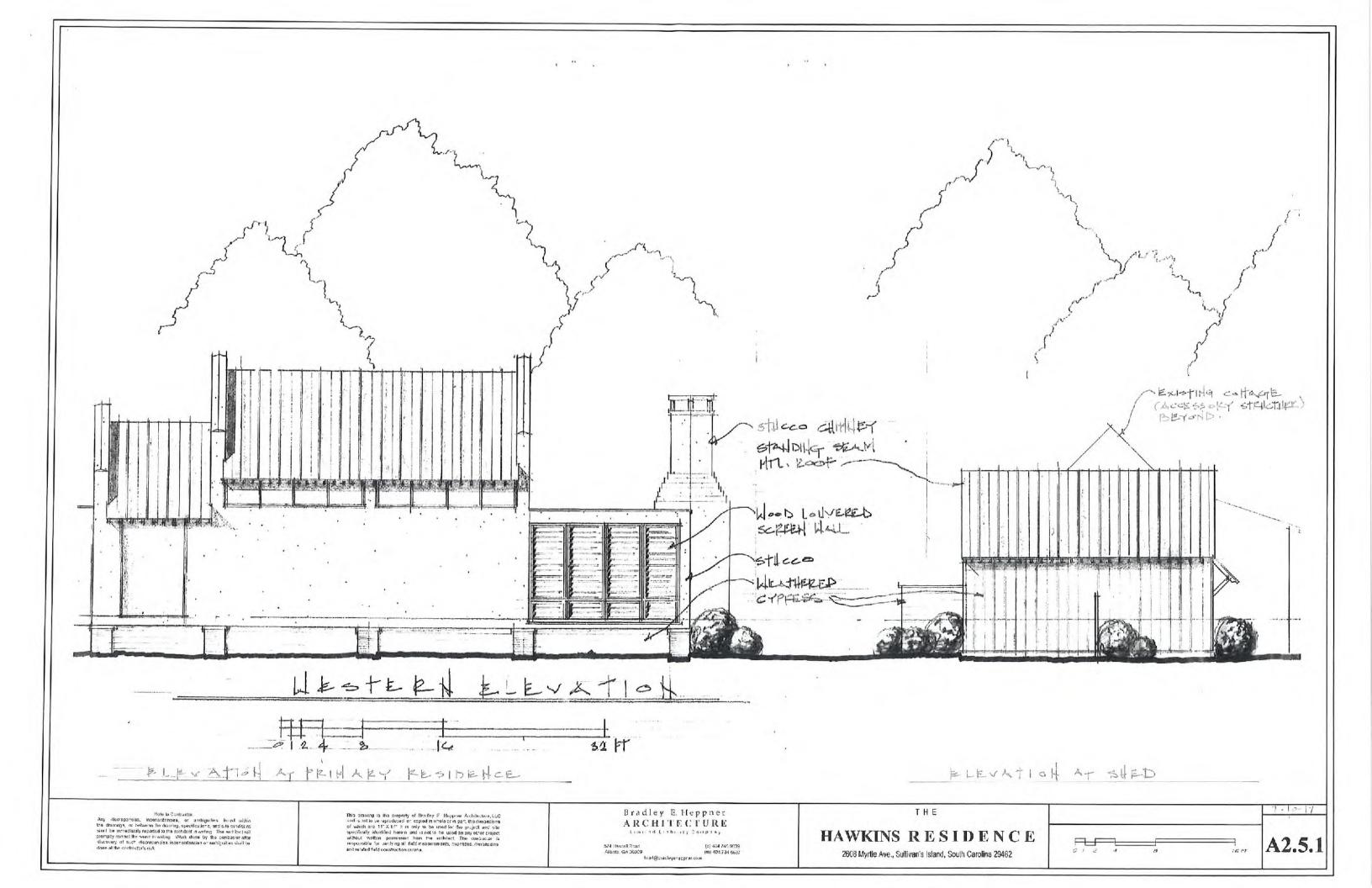
Bradley E. Heppner
ARCHITECTURE

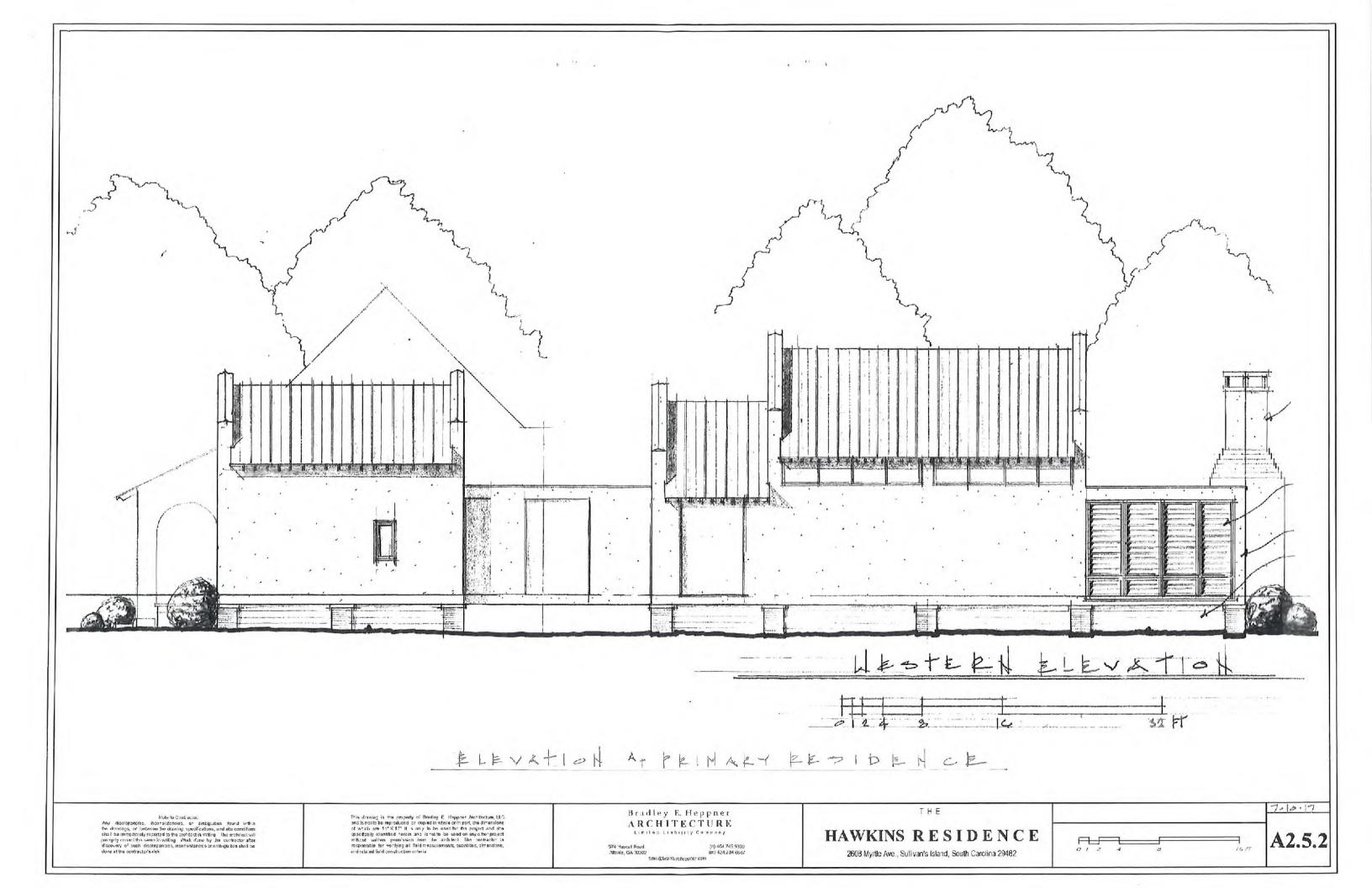
57/ Hassaf Read (e) 404 745 933 Allania, 04 7/378 (m) 404 7/4 658. brad @e/adleychepsor com HAWKINS RESIDENCE

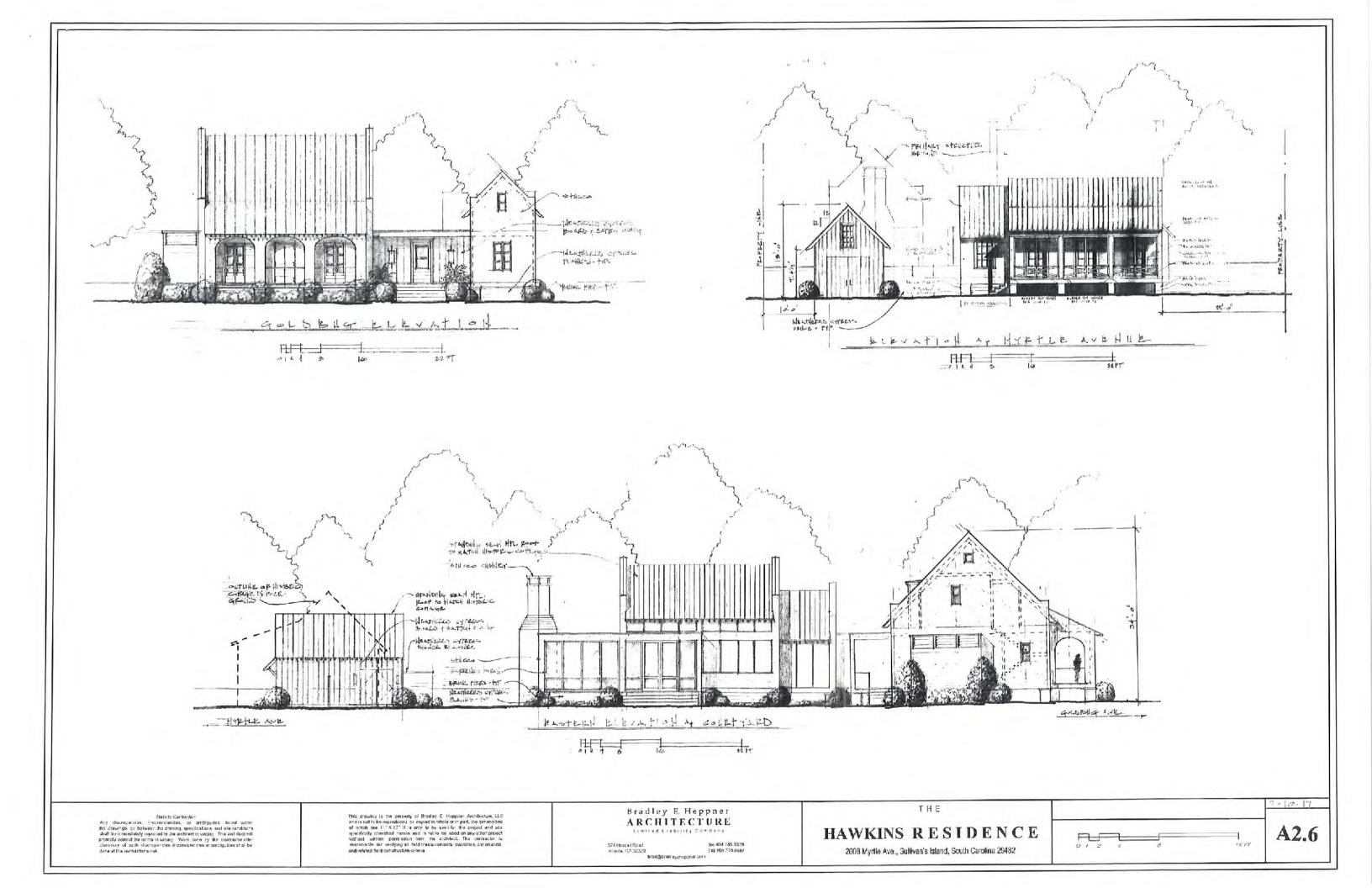
2608 Myrtle Ave., Sullivan's Island, South Carolina 29482

O / E A A IGHT

A2.4











### Notice of Appeal - Form 1 Board of Zoning Appeals

Date Filed:	Permit Application	. No A	appeal No.
application for a var typewritten. If the ap	Instruction Instruction Instruction on application for application for specification is on behalf of the	ppeal from action of ial exception. Entri property owner(s),	es must be printed or all owners must sign. If
legible plot plan sho	an owner, the owner(s) must wing property dimensions a an application for variance o	nd locations of stru	ctures and improvements
THE APPLICANT I	HEREBY APPEALS [indicate	one]:	
🙇 for a varia	n of a zoning official as stated nce as stated on attached For al exception as stated on atta	m 3.	2
Address: 12.0.10	int] Kelly Mellille DX 1996 Dullvay -914-7490 [work]		e Auditect no 29462 [home]
Interest: OWNER(S) [if other Address: 4  64	Owner(s): than Applicant(s)]: PAHV AHON IN A	Adjacent Owner	r(s); Other:
Telephone: 112-			home]
PROPERTY ADDR	[Use reverse side if mo	re space is needed.]	
Lot Bloc			
Tax Map No. 1777		Plat Book	7 Page 119
Lot Dimensions: 17		Area: 6,4	71 46
Zoning District: Red	pidentia	Zoning Map	
DESIGNATION OF appoint the person reapplication.  Date: 6/29/1-	F AGENT [complete only if contains as Applicant as my (or	ur) agent to represe	nt]: /I (we) hereby nt me (us) in this signature(s)
I (we) certify that the correct.	information in this applicat	ion and the attached	1 Form 2,3 or 4 is
Date: 6/29/17	_	flered M	
	-	Applica	ant signature(s)

### Variance Application –Form 3 Board of Zoning Appeals

Date Filed:	Permit Application No	Appeal No

1. Applicant hereby appeals to the board of zoning appeals for a variance from the strict application to the property described in the Notice of Appeal (Form 1) of the following provisions of the zoning ordinance:

Sec. 21-142 B (1) states: All accessory recreational uses and structures shall be located a minimum of 20 feet to the rear of the Principal Building's front façade.

#### Sec. 21-139 B states:

(1) No fence shall exceed five (5) feet in height in any district except as provided for in the CC-Community Commercial District.

(2) All fences shall be at least twenty-five percent (25%) open across the

entire plane of the fence.

(6) Fences located to the side or rear of a Principal Building, if not within ten (10) feet of a street right-of-way or public access to the beach, shall be limited to five (5) feet in height.

So that a zoning permit may be issued to allow use of the property in a manner shown on the attached plot plan, described as follows:

Applicant seeks relief of 40% relief (or 8 feet) so that the proposed swimming pool is set 12 feet to the rear of the Principal Building's front façade so that the pool is further away from the Fort Moultrie public parking lot and specifically the bus staging area.

Applicant seeks to construct an 8 foot tall solid wood fence along the rear property line to screen the Fort Moultrie public parking lot and specifically the bus staging area.

- 2. The application of the ordinance will result in unnecessary hardship, and the standards for a variance set by state law and the ordinance are met by the following facts.
  - There are extraordinary and exceptional conditions pertaining to the particular piece of property as follows:

This is a small and shallow lot that is only 52 feet deep and this lot abuts the Fort Moultrie public parking lot and specifically the bus staging area.

- b. These conditions do not generally apply to other property in the vicinity as shown by:
  Most lots on Sullivan's Island are much deeper and abut other residential properties.
- c. Because of these conditions, the application of the ordinance to the particular piece of property would effectively prohibit or unreasonably restrict the utilization of the property as follows:

A swimming pool permitted under the zoning would place the pool unreasonably close to the public parking lot and the bus staging area.

A five foot tall fence would not provide the needed privacy and security to the adjacent public parking lot and bus staging area.

The Zoning Ordinance provides 40% relief for shallow lots in Sec. 21-22B (3) (b) that states: The required Front Yard Setback may be reduced by one-third (1/3) foot for each foot by which the lot depth is less than eighty (80) feet rounded up or down to the nearest whole foot; provided, however, the Front Yard Setback shall never be less than fifteen (15) feet.

The shallow lot provision allows the Front Yard Setback to be reduced from 25 feet to 16 feet. The existing house is non-conforming with a 9 foot front setback.

The Zoning Ordinance provides 60% relief for shallow lots in Sec. 21-22E (2)(b) that states: The required Rear Yard Setback may be reduced by one-third (1/3) foot for each foot by which the lot depth is less than eighty (80) feet rounded up or down to the nearest whole foot; provided, however, the Rear Yard Setback shall never be less than ten (10) feet.

The shallow lot provision allows the Rear Yard Setback to be reduced from 25 feet to 16 feet. The existing house is non-conforming with a 9 foot rear setback at ground level and a 4.5 foot rear setback on a cantilevered deck.

The applicant seeks relief to locate the swimming pool only 12 feet from the Principal Building's front façade. This would be a 40% relief for shallow lots comparable to the 40% to 60% relief that is already provided in the Zoning Ordinance for front and rear yard setbacks.

Sec.21-139D states: Solid fences not exceeding eight (8) feet in height may be located along any lot line boundary dividing the CC-Community Commercial and the RS-Residential District. The Fort Moultrie Visitor's Center is a non-conforming commercial use on a residentially zoned parcel. Because the rear of the lot abuts the commercial public parking lot and bus staging area, a taller sold 8 foot height fence is requested to provide privacy and security.

d. The authorization of the variance will not be of substantial detriment to adjacent property or to the public good, and the character of the district will not be harmed by the granting of the variance for the following reasons:

The proposed swimming pool location meets the front building setback of 16 feet and does not alter its relationship to the neighboring residential properties. The proposed 8 foot height fence abuts the commercial public parking lot and bus staging area.

3. The following documents are submitted in support of this application:

Swimming Pool and Fence Plan dated 6/28/17

Topographic Plat dated 3/1/16

Site Plan by Heather Wilson, Architect dated 3/28/16

Swimming Pool Plan dated 5/18/17 approved by the DRB

Lot Coverage Calculations for Existing and Proposed Conditions

Date: 6 29 17

## SULLIVAN'S ISLAND / LOT COVERAGE CALCULATIONS AND CERTIFICATION

Existing Proposed Calculated by: Name Ke Address Phone Based on survey by: Ve *pwimmina* TOTAL LOT SIZE IN SQ. TT Total high ground in sq. ft. (landward of critical line) Total marsh in sq. ft. (If lot borders on the RC-1 or RC-2 area the critical line or the set back lines must be shown, if applicable, on the site plan and must be verified by a recent survey.) Total footprint of enclosed principal building Total other impervious surfaces % of lot Total pervious hard surfaces % of lot Total landscape surfaces (green space) % of lot Total of above figures Total square footage of Principal Building Total square footage allowed by ordinance Total increase allowed by DRB, (if applicable) Based upon review of the plans and survey provided, I Kell Melabler certify that the calculations provided on this certification are correct

Note

If this form is being used for an addition, one form should be filled out to reflect the existing conditions and another for the proposed condition.

See attached explanation for lot coverage requirements.

PATRICK M. O'NEIL MAYOR

TOWN COUNCIL
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SARAH CHURCH
MARK HOWARD
RITA LANGLEY
SUSAN MIDDAUGH

BACHMAN SMITH, IV

TOWN OF SULLIVAN'S ISLAND



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RANDY ROBINSON BUILDING OFFICIAL

M. ANTHONY STITH FIRE CHIEF

IN ACCORDANCE WITH ZONING ORDINANCE SECTION 21-175,

Valle 1 ha a laterial

HAVE SUBMITTED A COMPLETED BOARD OF ZONING

APPEALS APPLICATION, FOR THE MEETING DATE OF AUGUST 10, 20

\_, WHICH WILL BE HELD AT

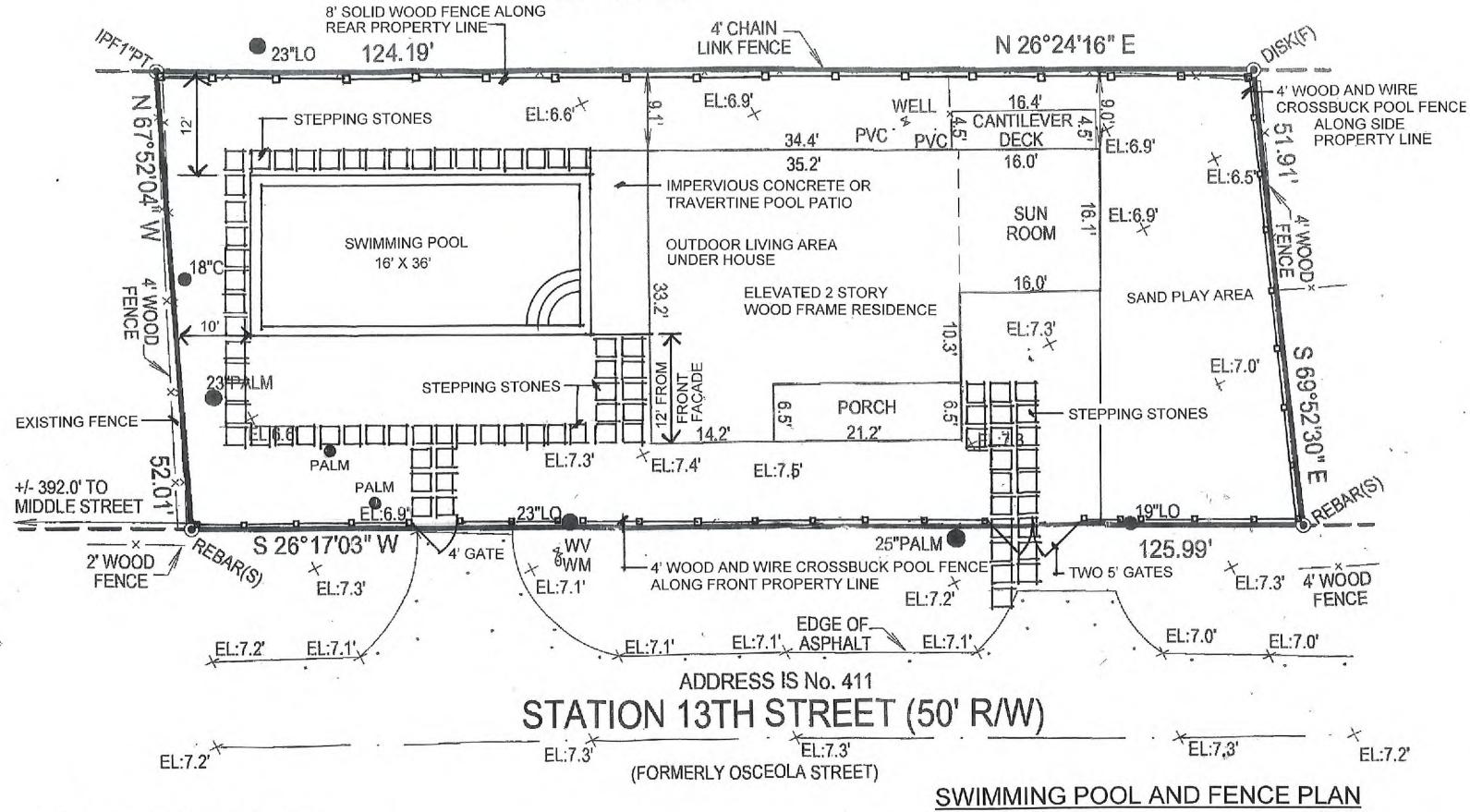
SULLIVAN'S ISLAND TOWN HALL LOCATED AT 2050-B MIDDLE STREET, SULLIVAN'S ISLAND, SOUTH CAROLINA.

ADDITIONALLY, I UNDERSTAND THAT THE BOARD MAY POSTPONE OR PROCEED TO DISPOSE OF A MATTER ON THE RECORD BEFORE IT IN THE ABSENCE OF AN APPEARANCE ON BEHALF OF AN APPLICANT.

APPLICANT SIGNATURE

DATE

FORT MOULTRIE PUBLIC PARKING LOT AND BUS STAGING AREA



### KENNELLY RESIDENCE

411 Station 13 Street Sullivan's Island, SC

SCALE: 1" = 10'

6/28/17

Kelly D. Messier

Landscape Architecture and Planning, LLC

P.O. Box 386

Sullivan's Island, SC 29482

843-814-7430

I CERTIFY THAT THE MEASUREMENTS SHOWN HEREON ARE CORRECT AND THAT THERE ARE NO ENCROACHMENTS OR PROJECTIONS UNLESS SHOWN.

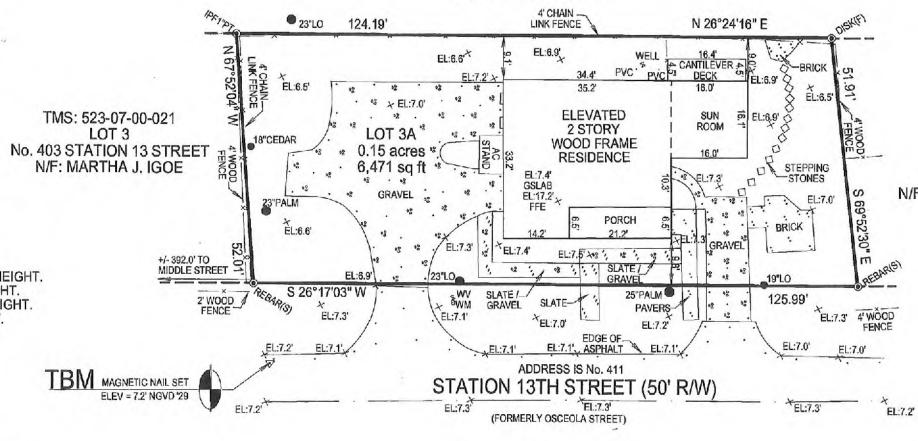
I CERTIFY THAT THE PROPERTY SHOWN HEREON IS IN A SPECIAL FLOOD HAZARD ZONE ACCORDING TO FEMA AND HUD FLOOD HAZARD BOUNDARY MAPS.

- 1. PROPERTY APPEARS IN FLOOD ZONE AE, EL, 14' ON FIRM COMMUNITY-PANEL NUMBER 45019C0538J. MAP REVISED NOVEMBER 17, 2004.
- 2. THE BEARINGS SHOWN ARE MAGNETIC AND SUBJECT TO LOCAL ATTRACTION.
- ANYTHING SHOWN OUTSIDE OF THE DEFINED BOUNDARY IS FOR DESCRIPTIVE PURPOSES ONLY
- 4. THIS SURVEY IS BASED ON THE REFERENCE SHOWN AND DOES NOT CONSTITUTE A TITLE SEARCH.
- 5. ALL TREES 16" DIAMETER AT BREAST HEIGHT AND LARGER SHOWN HEREON.

### LEGEND:

- 1. @ IPF1"PT
  - 1" PINCHED TOP PIPE FOUND, OLD. - DISK FOUND, OLD.
- 2. @ DISK(F) 3. REBAR(S)
- 5/8" REBAR SET, NEW. WV - WATER VALVE.
- WATER METER. WM
- 19"LO 25"PALM
- 19" LIVE OAK DIAMETER AT BREAST HEIGHT. - 25" PALM DIAMETER AT BREAST HEIGHT. - 18" CEDAR DIAMETER AT BREAST HEIGHT.
- 18"CEDAR EL:7.0'
- SPOT ELEVATION 7.0' M.S.L., NGVD'29'. 10. GSLAB - GARAGE SLAB
- 11. FFE
  - FINISHED FLOOR ELEVATION

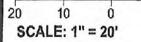
### TMS: 523-07-00-056 FORT MOULTRIE NATIONAL MONUMENT N/F: UNITED STATES GOVERNMENT HISTORIC MONUMENT



TMS: 523-07-00-019 LOT 4 No. 1219 COVE AVENUE N/F: BRUCE & PATRICIA BAKER

# **TOPOGRAPHIC PLAT**

OF LOT 3A, AREA M, FORT MOULTRIE, TOWN OF SULLIVAN'S ISLAND, CHARLESTON COUNTY. PREPARED FOR PATRICK KENNELLY.



**DATE: MARCH 1, 2016** 

REF: PLAT BK. "T", PG. 119

TMS: 523-07-00-020

ALEXANDER C. PEABODY, PLS PEABODY & ASSOCIATES, INC. PROFESSIONAL LAND SURVEYING P.O. BOX 22646, CHARLESTON, SC 29413 OFFICE 843-723-5225 MOBILE 843-270-4847

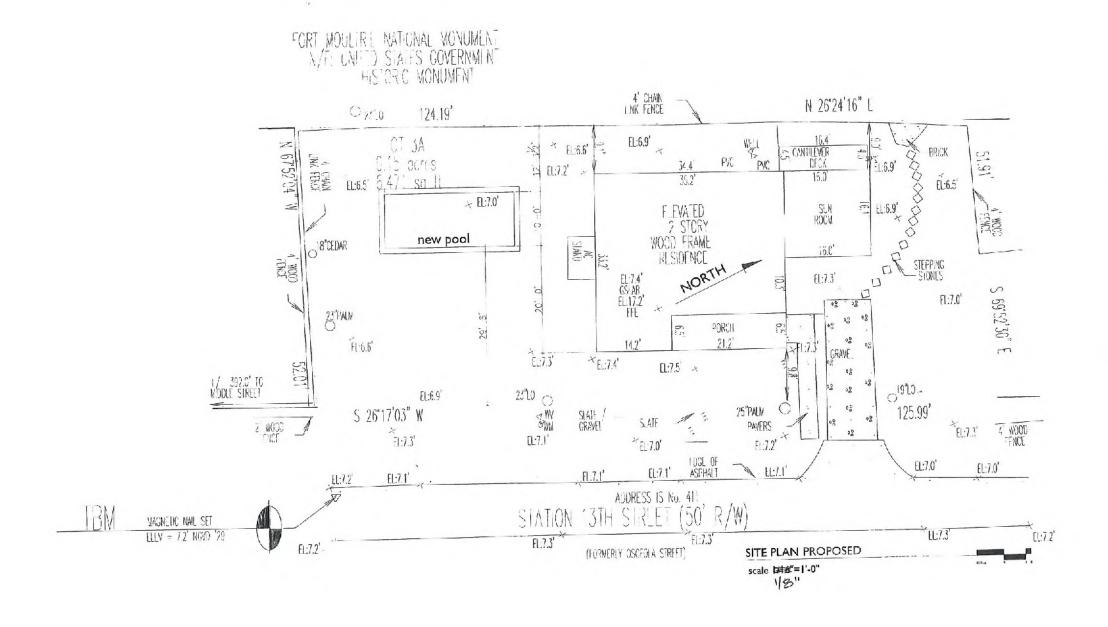




CHARLESTON COUNTY

SOUTH CAROLINA





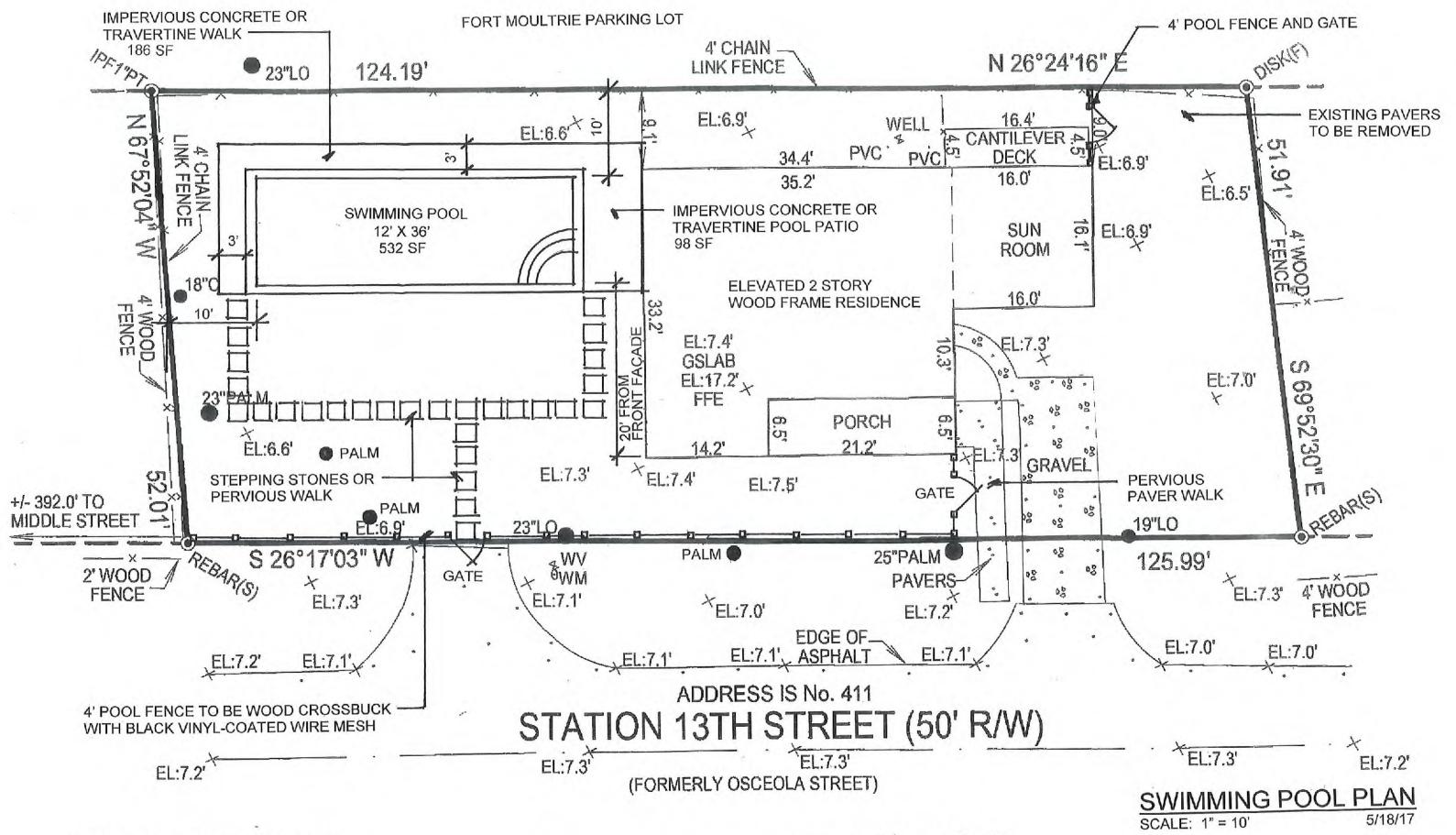
lot area	6,471 s.f.	6,471 s.f.
first floor	1,276 s.f.	1,276 s.f.
second floor	922 s.f.	922 s.f.
third floor		425 s.f.
principal building	2,198 s.f.	2,623 s.f.
principal building coverage area	1,276 s.f.	1,276 s.f.
front porch	138 s.f.	138 s.f.
deck & stair	75 s.f.	75 s.f.
pool and coping		312 s.f.
total impervious	1,489 s.f.	1,801 s.f
pervious landscape	-	
pervious gravel drive	1,885 s.f.	256 s.f
PERCENT GREEN	47%	68%

principal building coverage permitted =  $(6.471 \times .15) + (15,000-6,471 \times .05)$ principal building coverage permitted = 970.7 + 426.5 = 1,397 sf

impervious coverage area permitted = (6,471  $\times$  .30) + (15,000-6,471  $\times$  .05) impervious coverage area permitted = 1,941.4 + 426.5 = 2,368 sf

principal building area permitted = (6.471-5000sf)/100  $\times$  10 +2400 principal building area permitted = 2.547 sf

front and rear setback :  $25^{\circ}$  side setback =  $40 - ((105-100)x.33) + 38^{\circ}$  total



KENNELLY RESIDENCE

411 Station 13 Street Sullivan's Island, SC This plan was approved by the DRED.

Kelly D. Messier
Landscape Architecture and Planning, LLC
P.O. Box 386
Sullivan's Island, SC 29482
843-814-7430

# SULLIVAN'S ISLAND / LOT COVERAGE CALCULATIONS AND CERTIFICATION

Existing V Proposed \_\_\_

Property address 411 Gtation 12 Gtreet
Owner name Patrick and Gharon Kennelly
Calculated by: Name Kelly Mensiev, Landscape Architect Address PO 190X 1900 City bullivans Valant State 14 Phone BIH-1470
Based on survey by: Peabady & Alasow: Dated: 11/160 Wite Plan by Heather Wilson 11/20/160
TOTAL LOT SIZE IN SQ. FT. Co. 471
Total high ground in sq. ft. (landward of critical line)
(If lot borders on the RC-1 or RC-2 area the critical line or the set back lines must be shown, if applicable, on the site plan and must be verified by a recent survey.)
Total footprint of enclosed principal building 1, 266 sq. ft. 2 % of lot Total other impervious surfaces
Total square footage of Principal Building 2, 623 5
Total square footage allowed by ordinance 2,547 sf
Total increase allowed by DRB, (if applicable)
Based upon review of the plans and survey provided,  I KOND Certify that the calculations provided on this certification are correct.
Signature Kelly Mexico Date 4/29/17

Note

If this form is being used for an addition, one form should be filled out to reflect the existing conditions and another for the proposed condition.

See attached explanation for lot coverage requirements.