IT IS THE INTENT OF THIS DESIGNER THAT THESE PLANS ARE ACCURATE AND ARE CLEAR ENOUGH FOR THE LICENSED PROFESSIONAL TO CONSTRUCT THIS PROJECT. IN THE EVENT THAT SOMETHING IS UNCLEAR OR NEEDS CLARIFICATIONSTOPAND CALL THE DESIGNER LISTED IN THIS TITLE PAGE. IT IS THE RESPONSIBILITY OF THE LICENSED PROPESSIONAL THAT IS CONSTRUCTING THIS PROJECT TO FULLY REVIEW THESE DOCUMENTS BEFORE CONSTRUCTION BEGINS AND ANY AND ALL CORRECTIONS, IF NEEDED, TO BE MADE BEFORE ANY WORK IS DONE.	NOTICE TO BUILDER				THE FOLLOWING TECHNING SHALL APPLY: 2007 FLORIDA BUILDING CO. SUPPLEMENTS. PLUMBING MECHANICAL, FUEL CAS, ENERGY EFFICIENCY, ACC. AND. NATIONAL ELECTRIC NEC 2008 1. TANK TYPE WATER CLOSE 1.6 GALLONS 2. WALL MOUNT WATER CLOSE 1.6 GALLONS 3.5 GALLONS 3.5 GALLONS 3.5 GALLONS 3.5 WATER - FLOW RATE. PUBLIC FACILITIES 2.7 CO. SOUTH LOCATIONS ARE APPRO AND MAY CHANGE DUE TO JU CONDITIONS THE FOLLOWING SHALL COMP. WITH THE 2007 FBC. DORGHES AND BALCONIES HANDRAILS GUARDRAILS GUARDRAICHORS SHALL COMP. 2007 FBC WIND LOADS AS ST HE MANUFACTURER OF THESE IN SHALL SUBMIT ATTACHMENTS OF V DOORS, SLIDING GLASS DOC AND O.H. GARAGE DOORS, AND ROORS ALL SUBMIT ATTACHED SEPCIFICATI MANUFACTURERS OF HERE GARAGE DOORS, AND ROORS ALL SHOWER BNCLOSURES' TEMPERED GLASS GALL WINDOWS WITHIN 24" OF (INTERIOR & EXTERIOR) AND 18" OFF FLR TO BE TEMPERE
1. WINDOWS MUST BE FASTENED INTO STRUCTURAL MEMBERS PER MFG'S. DETAIL REQUIREMENTS PER DESIGN CRITERIA NOTED ON THESE DRA WINGS. 2. WINDOWS ARE NOT IMPACT RESISTANT TYPE. STORM SHUTTERS OR PANELS ARE NOT REQUIRED IN THIS WIND ZONE. 3. ROOF, WALLS AND WINDOW FASTENINGS MUST BE ENGINEERED AND SPECIFIED FOR CUMULATIVE INTERNAL PRESSURE AND EXTERNAL NEGATIVE (SUCTION) PRESSURES WHICH VARIES ACCORDING TO AREAS AS NOTED IN THE DESIGN CRITERIA AS NOTED ON THIS PAGE.	WINDOW INSTALLATION NOTES:				THE FOLLOWING TECHNICAL CODES SHALL APPLY: 2007 FILORIDA BUILDING CODE,W/2009 SUPPLEMENTS, PLUMBING, MECHANICAL, FUEL CAS, MECHANICAL, FUEL CAS, MECHANICAL, FUEL CAS, MECHANICAL, FUEL CAS, NEC 2008 1. TANK TYPE WATER CLOSET VOLUME 1.6 GALLONS 2. WALL MOUNT WATER CLOSET VOLUME 1.5 GALLONS 2. WALL COMPLY WITH THE 2007 FBC. CONDITIONS 2. SUNDOWS 2. WALL COMPLY WITH 2007 FBC WIND LOADS AS STATED 2. STARS 2. WALL ORDERINGS SHALL COMPLY WITH 2007 FBC WIND LOADS AS STATED 2. STARS 2. WALL ORDER OF THESE ITEMS. THE 2. WALL ORDER OF THESE ITEMS. THE 2. WALL SUBMIT ATTACHMENTS OF WINDOWS. 2. DOORS SLIDING GLASS DOORS 3. ALL WANUFACTURERS DESIGN CRATERA AND 2. WALL SUBMIT ATTACHMENTS TO ENGINEER 3. WALL SUBMIT ATTACHMENTS TO ENGINEER 3. ALL DOORS INTERIORS, AND DOORS, WOTEN-BAD 3. ALL WINDOWS WITHIN 24° OF DOORS 3. ALL DOORS WITHIN 24° OF DOORS 3. ALL D
		2 S S S S S S S S S S S S S S S S S S S	SHEET		
CCCE RREPERSIS			TITLE	INDEX OF DRAWINGS	ROBBIAN DESIGN AL ROBBIAN A.I.B.D. 6397 CONNEWOOD SQ. NEW PORT RICHEY, FL. 34653 (727) 848-2229 MAIL-al@robbiandesign.com ALLEN ENGINEERING AND CONSTRUCTION SERVICES, INC. (AECS) IS NOT RESPONSIBLE FOR THE ARCHITECTURAL DESIGN, ITS FEATURES AND ASSOCIATED DIMENSIONS. THE ARCHITECTURAL INFORMATION IS ACCEPTED AS BEING ACCURATE AND IS USED BY AECS SOLELY FOR THE PURPOSE OF DETERMINING STRENGTH, FIRE PROTECTION, AND FLOOD RESISTANCE CONSTRUCTION REQUIREMENTS.
COVER SHEET A.E.C.S. # 00000 PINEHURST 1725					
HOMES, LTD.					PLAN DATE INVENTORY RESIDENCE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 123 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W 2009 SUPPLEMENTS SEALED FOR STRUCTURE ONLY ALLEN ENGINEERING & CONSTRUCTION SERVICES RICH ALLEN PROFESSIONAL ENGINEER P.E. # 56920 C.A. # 9542 P.O. BOX 1870 NEW PORT RICHEY FL 34656

9400 RIVER CROSSING BLD. NEW PORT RICHEY, FL. 34655

SIGNED RICHARD E, ALLEN P.E. #56920

P.O. BOX 1870 NEW PORT RICHEY,FL. 34656 727-842-6100 Fax.727-825-3973 rich@allenengineeringservices.com

34. WATERPROOFING [GENERAL]:

34.1 ANY RENDERING OR NOTES OF WATERPRODEING MEASURES FOR BASEMENTS OR HALF-BASEMENTS SHOWN IS THESE PLANS WHERE A SPECIFIC CONSTRUCTION DETAIL IS NOT SHOWN IN THE STRUCTURAL DESIGN IS AN ARCHITECTURAL ILLUSTRATION ONLY AND IS NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

34.2 WATERPROOFING MEASURES ABOVE GRADE [E.G., FLASHING, CAULKING, SHAPE, AND LOCATION OF CRICKETS] ARE ASSOCIATED WITH ARCHITECTURAL FINISHES AND ARE NOT THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

35. FIRE RESISTANT DESIGN [GENERAL]
35.1 FIRE RESISTANT DESIGN OF STRU

35.1 FIRE RESISTANT DESIGN OF STRUCTURAL ELEMENTS SHALL BE INCIDENTAL TO THEIR STRUCTURAL DESIGN AND SHALL BE BASED ON UNDERWRITER'S LABORATORY OR GYPSUM ASSOCIATION DESIGN FOR FIRE RATED FLOOR, WALL, AND ROOF ASSEMBLIES.

36.1 FLOOD RESISTANT DESIGN OF STRUCTURAL ELEMENTS SHALL BE INCIDENTAL TO THEIR STRUCTURAL DESIGN AND SHALL BE BASED ON THE REQUIREMENTS STATED IN TITLE 44 CFR SECTIONS 59 AND 60, AND ON THOSE OF THE INDIVIDUAL COMMUNITY RATING AGENCIES FOR THE GOVERNMENTAL

36. FLOOD RESISTANT DESIGN [GENERAL]:

I. ANY RENDERINGS OF FENCES, RETAINING WALLS, OR EXTERIOR PLANTERS SHOWN IN THESE PLANS WHERE A SPECIFIC STRUCTURAL DETAIL IS NOT SHOWN FOR THEIR CONSTRUCTION ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

37.4 DRIVEWAYS AND SIDEWALKS

37.4 DRIVEWAYS AND SIDEWALKS
I. ANY DRIVEWAYS OR SIDEWALKS SHOWN IN
THESE PLANS ARE FOR ARCHITECTURAL ILLUSTRATION
ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN
OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

WIND LOADING AND DESIGN PRESSURES

- 1. FLORIDA RESIDENTIAL BUILDING CODE 2007 EDITION WITH 2009 SUPPLEMENT, ASCE 7-05
- WIND IMPORTANCE FACTOR: 1.0

BASIC DESIGN WIND SPEED: 123 MPH

- 4. BUILDING CATEGORY: II
- 5. WIND EXPOSURE: B= 1.0
- 6. INTERNAL PRESSURE COEFFICIENT: +/- .18 ENCLOSED
- 7. WIND BORNE DEBRIS ZONE SHUTTERS REQUIRED

COMPONENTS AND CLADDING PRESSURES (PSF):
A. ROOF – ALL ZONE 3, 10 SQFT: +17.5, -58.7 PSF
B. WALLS – ALL ZONE 5, 10 SQFT: +30.4, -40.7 PSF

C. OVERHANGS - ALL ZONE 3, 10 S

OFT:

STRUCTURAL ALLMINUM COLUMNS.

STRUCTURAL ALLMINUM COLUMNS.

I ANY ALLMINUM STRUCTURES SHOWN IN IN THESE PLANS SUCH AS PORCH AND POOL ENCLOSURES OR GUARDRAILS AND HANDRAILS ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER.

II. WHERE THE ALLMINUM, STRUCTURE ATTACITES TO THE MAIN STRUCTURE OR IS INCORPORATED IN THE MAIN STRUCTURE, SHOP DRAWMIGS FOR THESE STRUCTURES SHALL BE PROVIDE TO THE STRUCTURAL ENGINEER TO DETERMINE THEIR EFFECT ON THE MAIN STRUCTURE.

37.2 SWIMMING POOLS

I ANY SWIMMING POOLS OR HOT TURS SHOWN IN

I ANY SWIMMING POOLS OR HOT TUBS SHOWN IN THESE PLANS ARE FOR ARCHITECTURAL ILLUSTRATION ONLY AND ARE NOT PART OF THE STRUCTURAL DESIGN OR THE RESPONSIBILITY OF THE STRUCTURAL ENGINEER 37.3 FENCES AND RETAINING WALLS

THE BUILDING IN RELATION TO THE BASE FLOOD ELEVATION. THIS INFORMATION IS CONSIDERED ARCHITECTURAL AND SITE RELATED AND SHALL BE PROVIDED TO THE STRUCTURAL ENGINEER BY THE CONTRACTING CLIENT OR HIS AGENT.

37. SPECIAL CONSTRUCTION {GENERAL}:

37.1 ALUMINUM STRUCTURES OTHER THAN

36.2 HOWEVER, THE STRUCTURAL ENGINEER IS NOT RESPONSIBLE FOR IDENTIFYING AND SHOWING ON THE PLANS THE FLOOD ZONE CATEGORY, BASE FLOOD ELEVATION, AND THE FLOOR AND STORY HEIGHTS OF

URISDICTION WHERE THE CONSTRUCTION IS TO BE

MANUFACTURE TO PROVIDE SPECS OF MINIMUM PRESSURE RESISTANCE BASED UPON ABOVE COMPONENTS AND CLADDING PRESSURES AND INSTALLATION DETAILS.

WIND LOAD DESIGN DATA



DEEB FAMILY HOMES, LTD.
9400 RIVER CROSSING BLD.

NEW PORT RICHEY, FL. 34655

PLAN DATE 02-10-11

04-20-11

INVENTORY RESIDENCE

TARPON SPRINGS

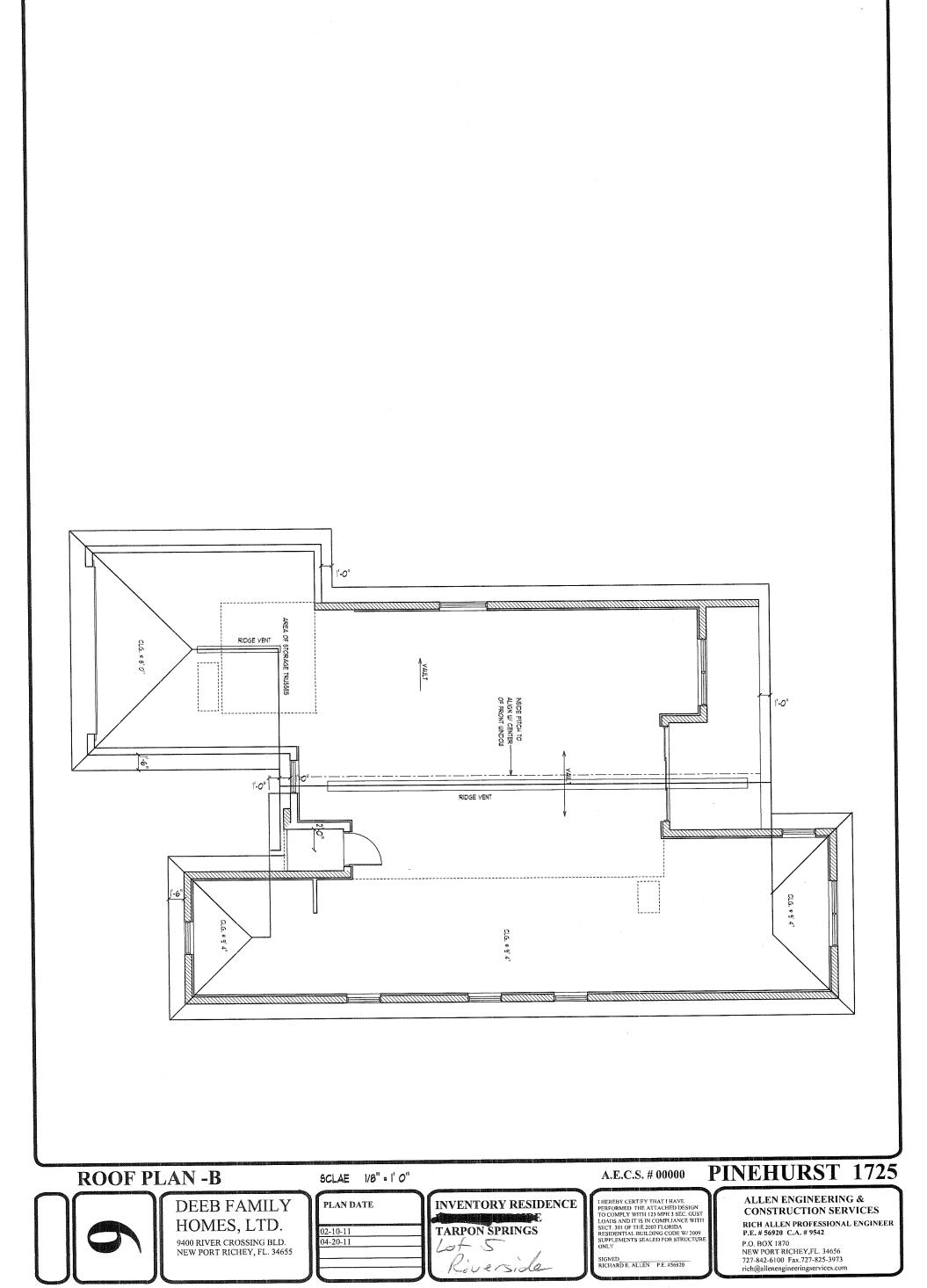
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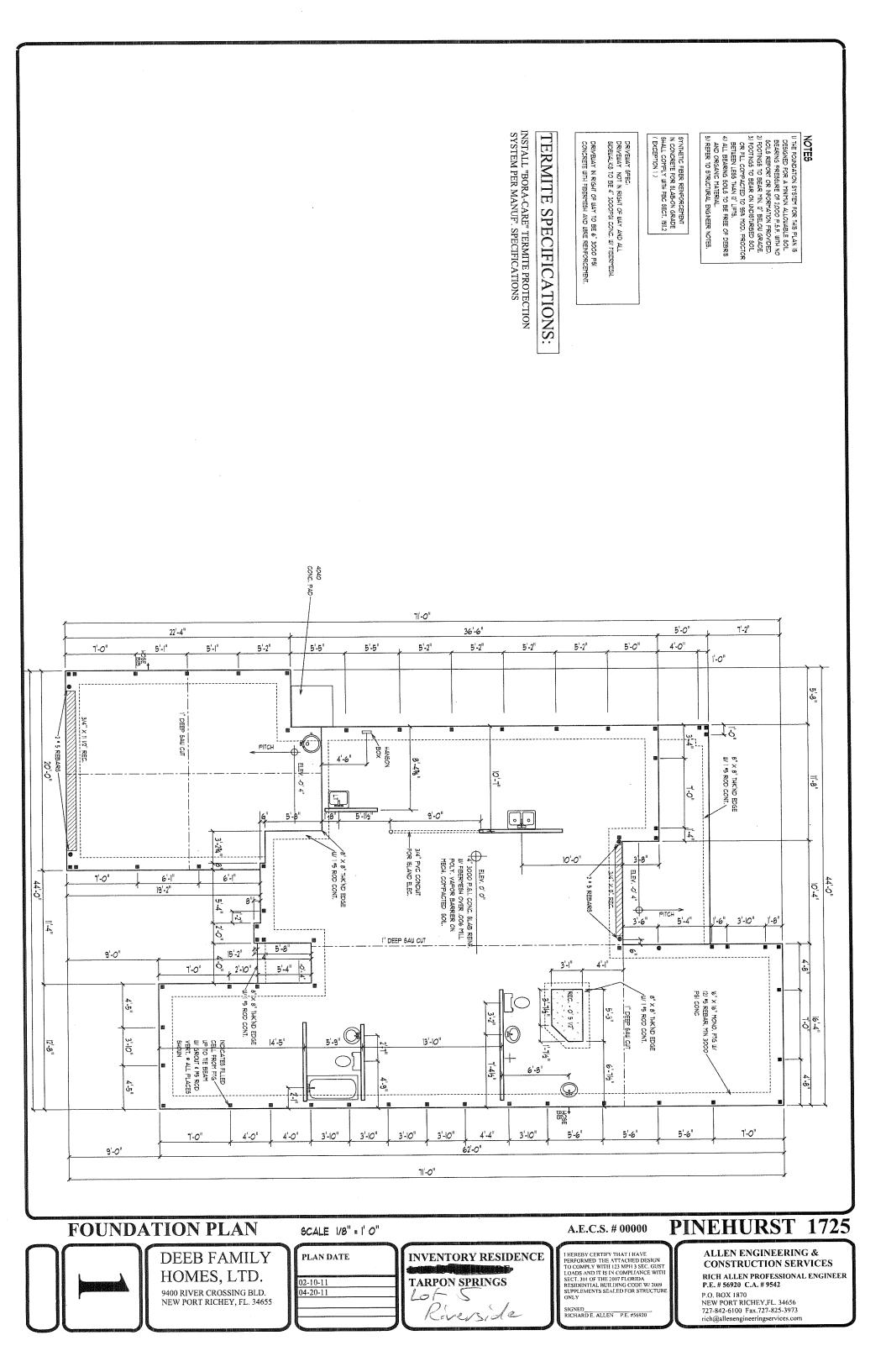
PINEHURST 1725

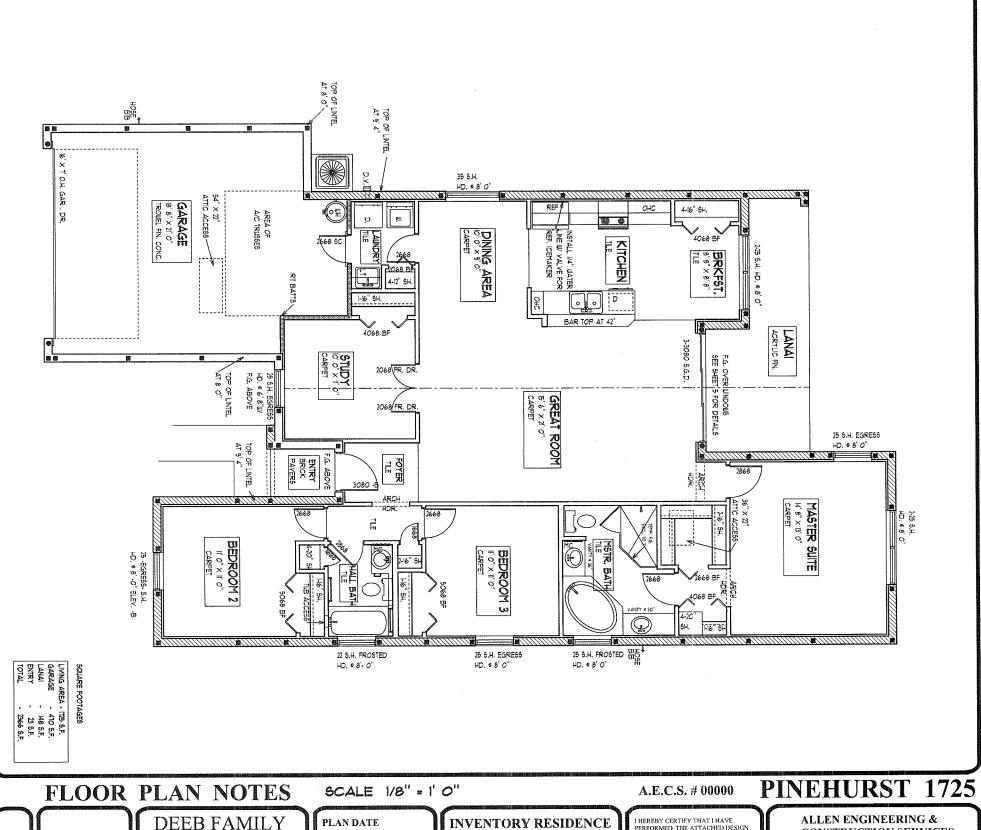
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ALLEN ENGINEERING & CONSTRUCTION SERVICES RICH ALLEN PROFESSIONAL ENGINEER P.E. # 56920 C.A. # 9542

P.L. # 50920 C.A. # 9542 P.O. BOX 1870 NEW PORT RICHEY,FL. 34656 727-842-6100 Fax.727-825-3973 rich@allenengineeringservices.com









DEEB FAMILY HOMES, LTD.

9400 RIVER CROSSING BLD. NEW PORT RICHEY, FL. 34655

PLAN DATE

02-10-11

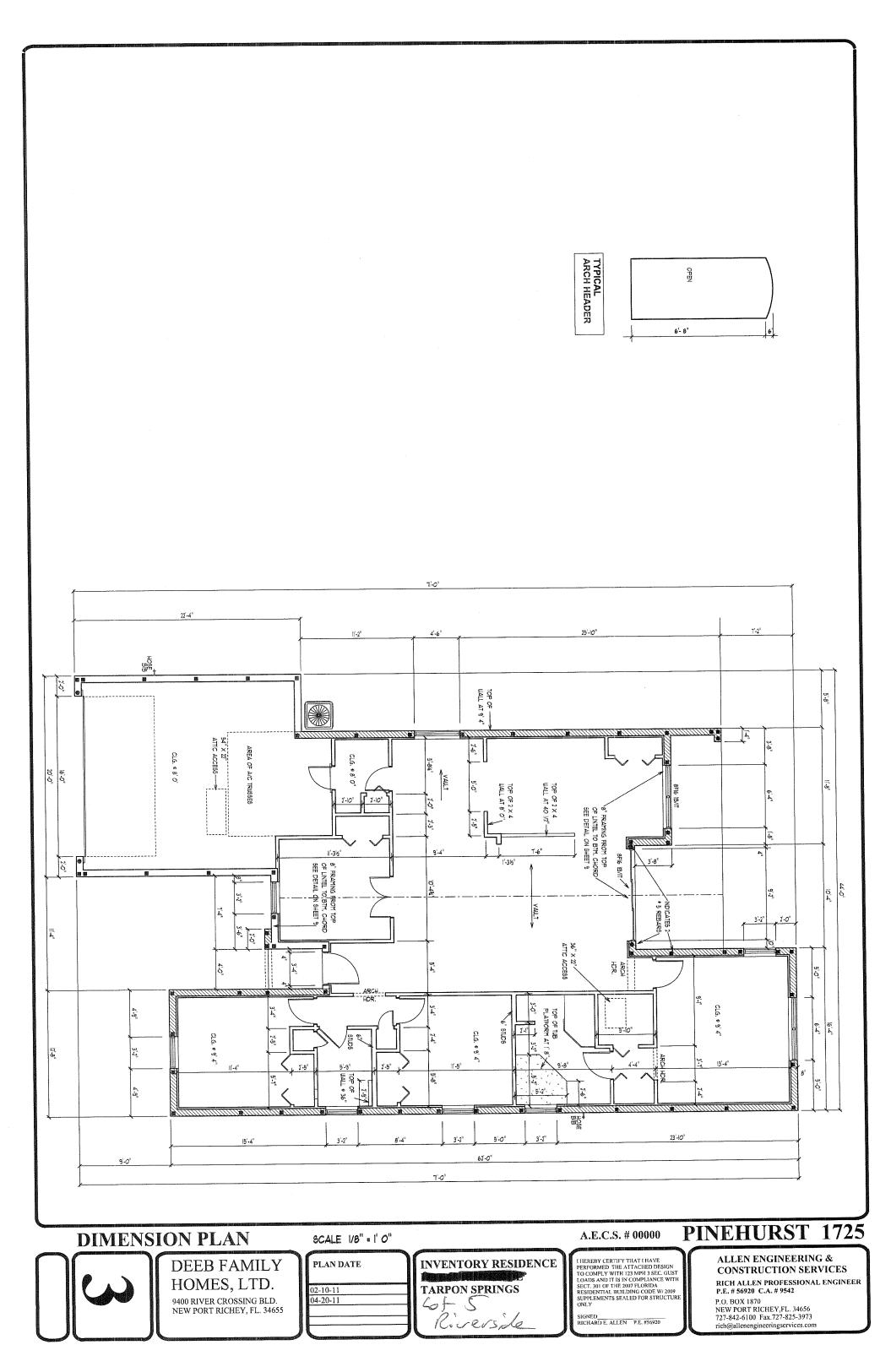
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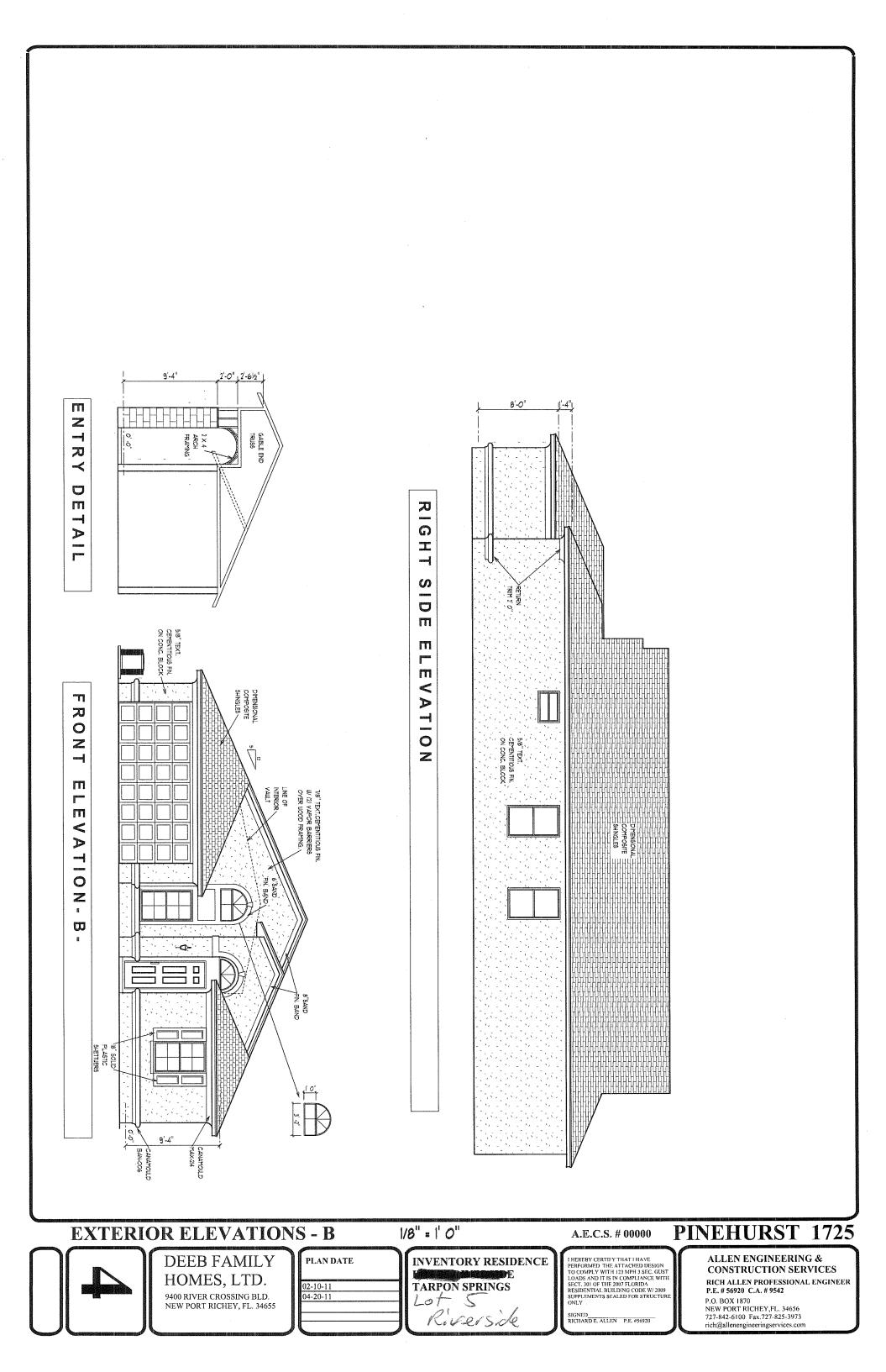
TARPON SPRINGS Lot 5 Riverside HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH 1:23 MPH 3 SEC. GUST
LOADS AND IT IS IN COMPLIANCE WITH
SECT. 301 OF THE 2007 FLORIDA
RESIDENTIAL BUILDING CODE W/2009
SUPPLEMENTS SEALED FOR STRUCTURE
ONLY

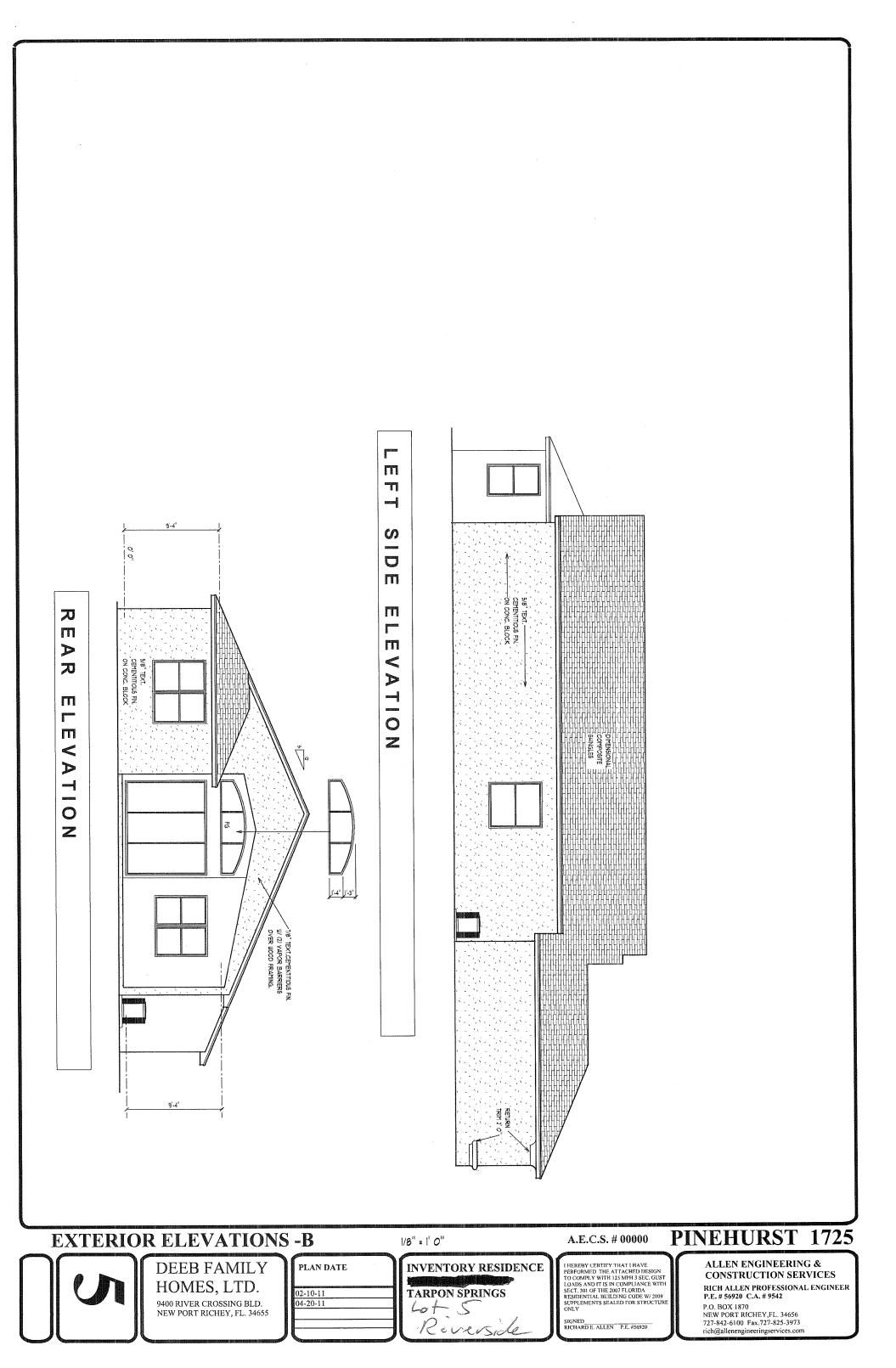
SIGNED RICHARD E. ALLEN P.E. #56920

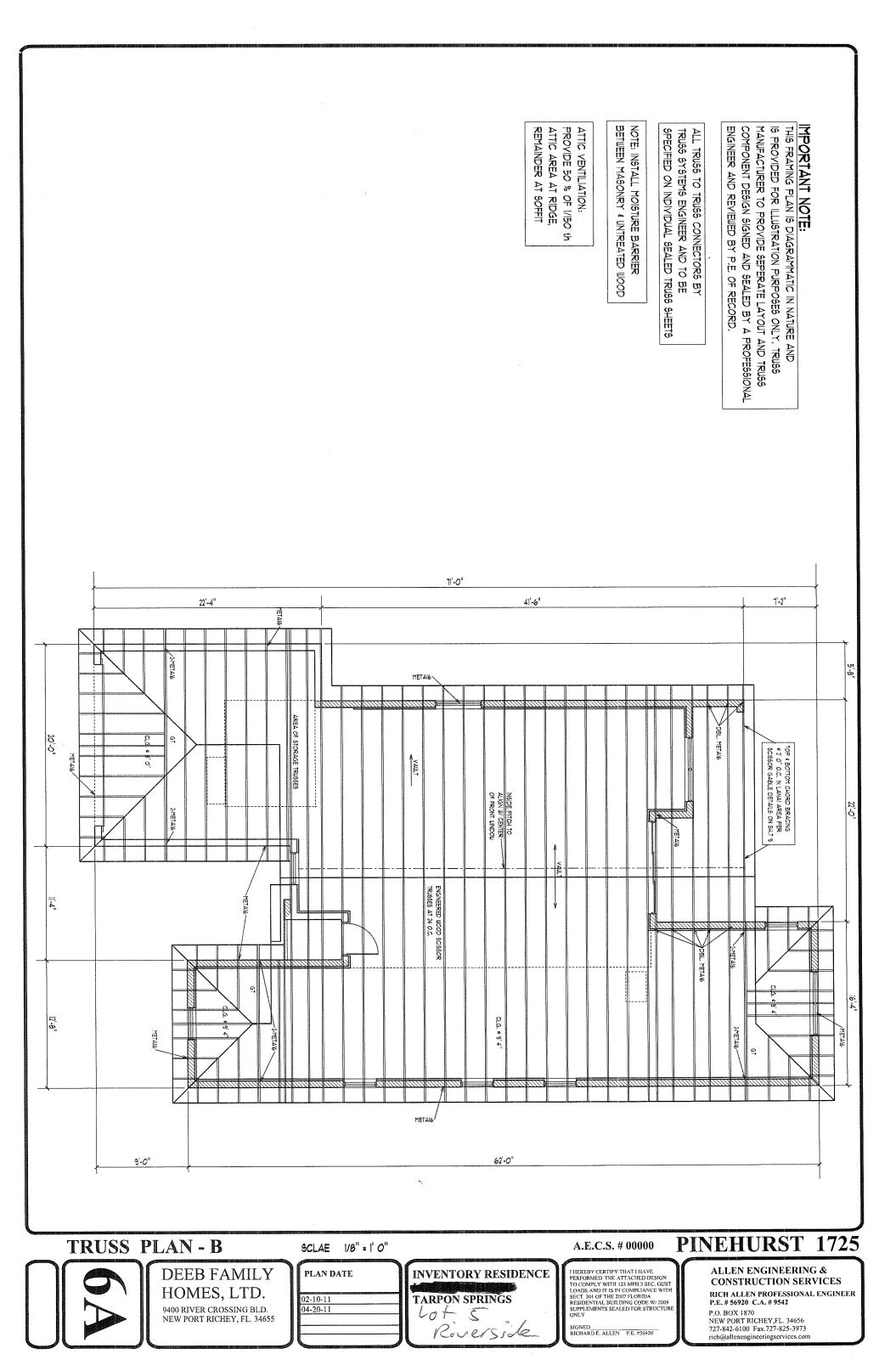
ALLEN ENGINEERING & CONSTRUCTION SERVICES RICH ALLEN PROFESSIONAL ENGINEER

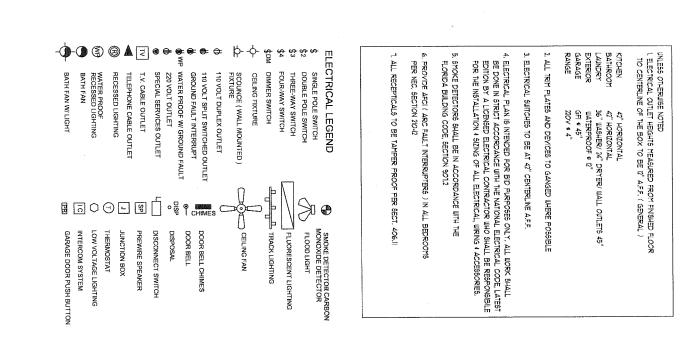
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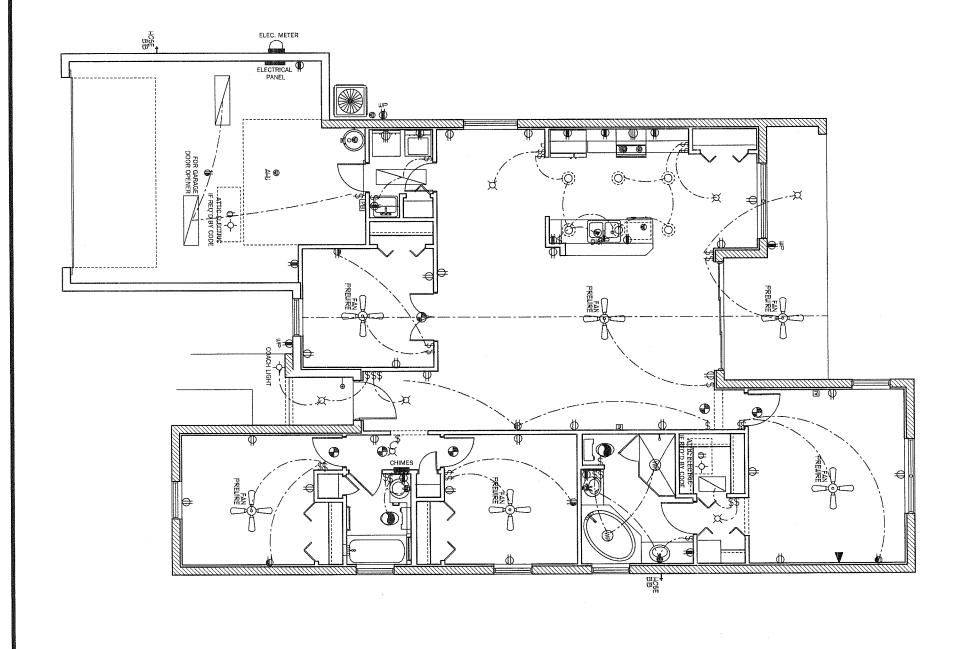














DEEB FAMILY HOMES, LTD. 9400 RIVER CROSSING BLD. NEW PORT RICHEY, FL. 34655 PLAN DATE 02-10-11 04-20-11

SCALE 1/8" = 1' 0"

INVENTORY RESIDENCE
TARPON SPRINGS
Lot S
Riverside

A.E.C.S. # 00000

I HEREBY CERTIFY THAT I HAVE
PERFORMED THE ATTACHED DESIGN
TO COMPLY WITH 123 MPH 3 SEC, GUST
LOADS AND IT IS IN COMPILANCE WITH
SECT. 301 OF THE 2007 FLORIDA
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SUPPLEMENTS SEALED FOR STRUCTURE
ONLY

ALL

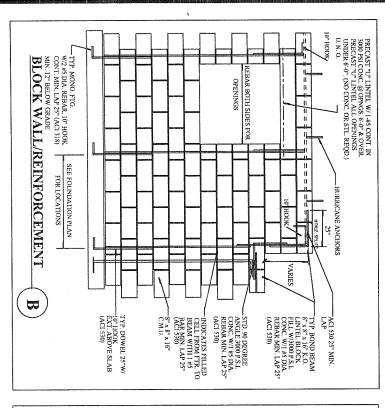
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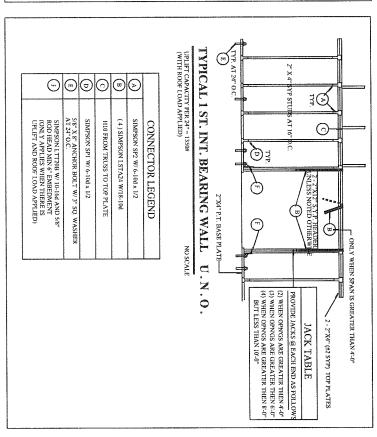
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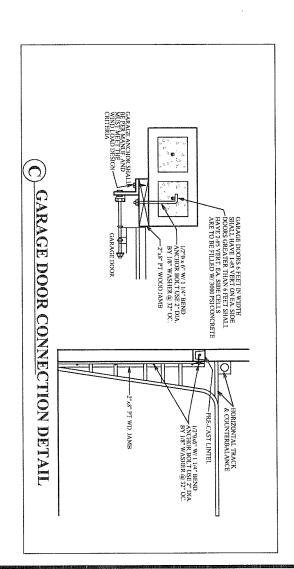
SIGNED_ RICHARD E. ALLEN P.E. #56920 PINEHURST 1725

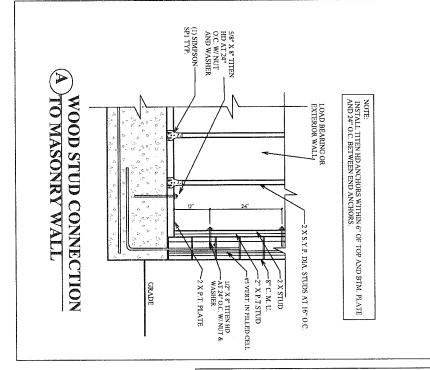
ALLEN ENGINEERING & CONSTRUCTION SERVICES
RICH ALLEN PROFESSIONAL ENGINEER
P.E. # 56920 C.A. # 9542

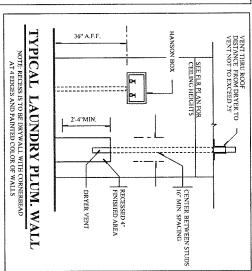
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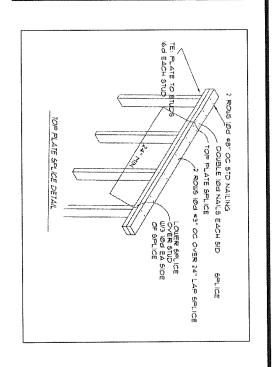












CONSTRUCTION DETAILS



DEEB FAMILY HOMES, LTD.

9400 RIVER CROSSING BLD. NEW PORT RICHEY, FL. 34655

PLAN DATE 02-10-11 04-20-11

INVENTORY RESIDENCE TARPON SPRINGS

Lot S Riverside

A.E.C.S. # 00000

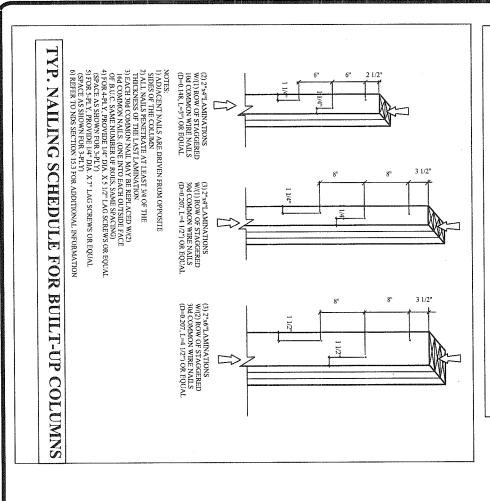
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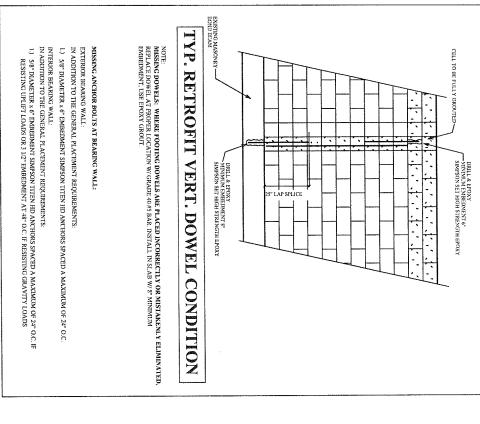
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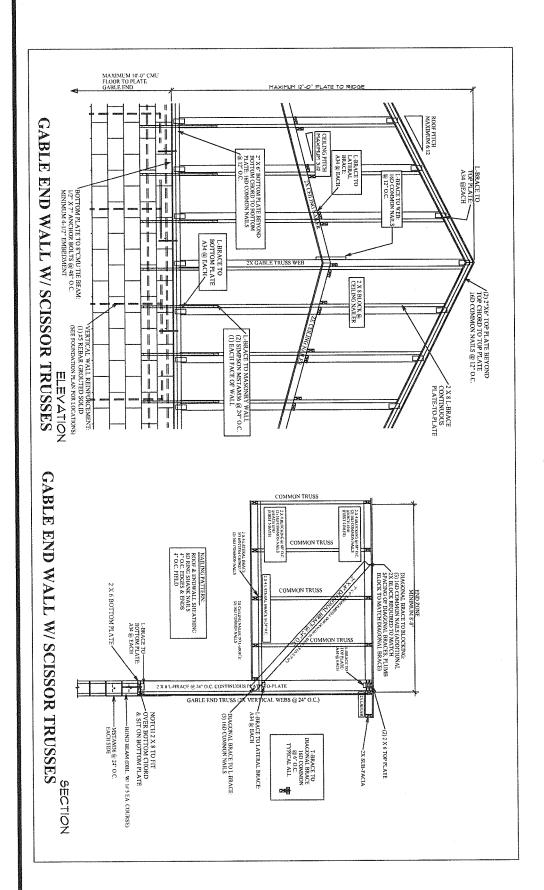
ALLEN ENGINEERING & CONSTRUCTION SERVICES

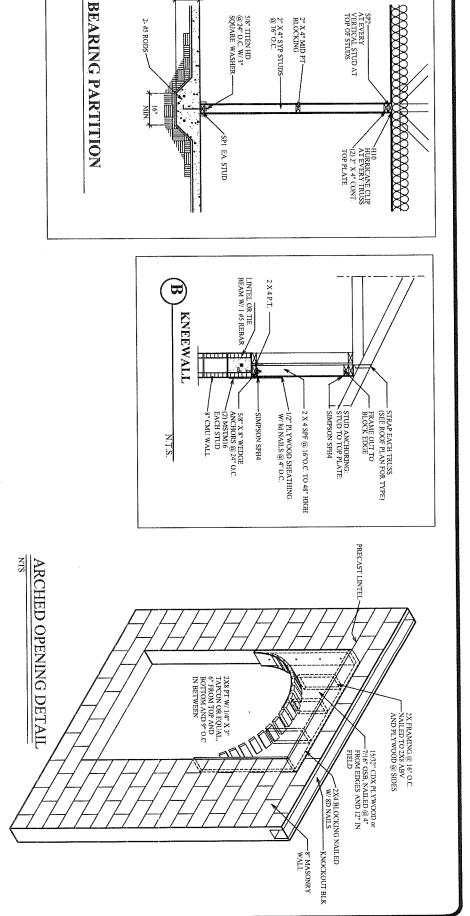
RICH ALLEN PROFESSIONAL ENGINEER P.E. # 56920 C.A. # 9542 P.O. BOX 1870 NEW PORT RICHEY,FL. 34656 727-842-6100 Fax.727-825-3973

rich@allenengineeringservices.com









CONSTRUCTION DETAILS



-24-09

DEEB FAMILY HOMES, LTD. 9400 RIVER CROSSING BLD.

NEW PORT RICHEY, FL. 34655

PLAN DATE
02-10-11
04-20-11

TARPON SPRINGS
Roserside

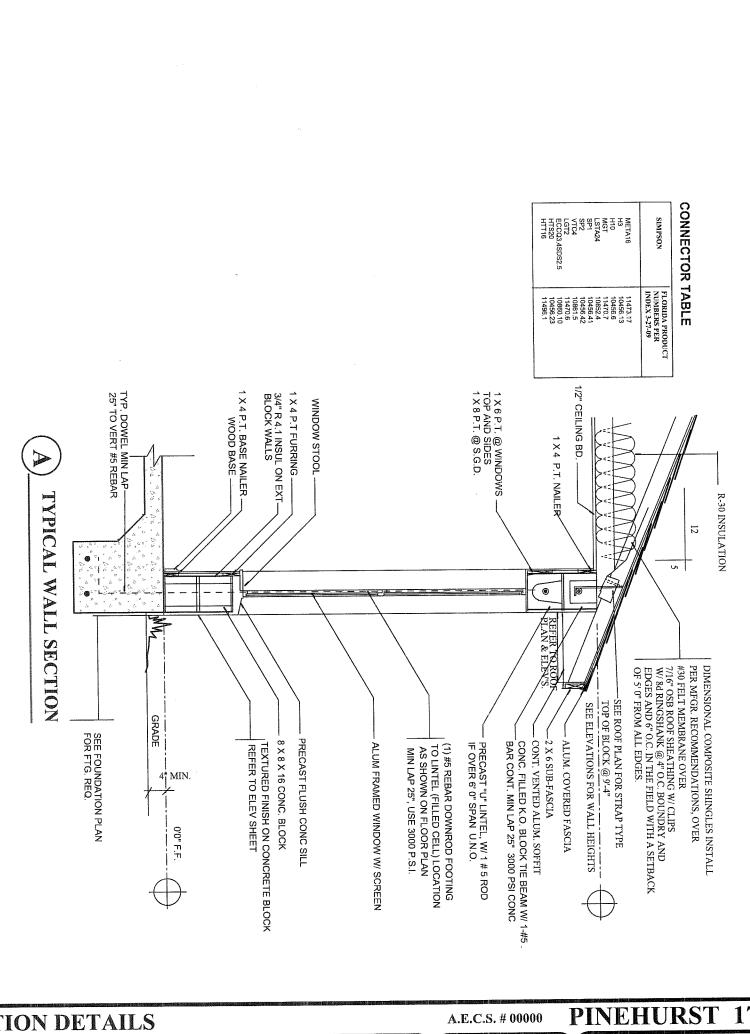
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SUPPLEMENTS SEALED FOR STRUCTURE
ONLY

A.E.C.S. # 00000

SIGNED RICHARD E. ALLEN P.E. #56920 PINEHURST 1725

ALLEN ENGINEERING & CONSTRUCTION SERVICES RICH ALLEN PROFESSIONAL ENGINEER

P.E. # 56920 C.A. # 9542 P.O. BOX 1870 NEW PORT RICHEY,FL. 34656 727-842-6100 Fax.727-825-3973 rich@allenengineeringservices.com



CONSTRUCTION DETAILS

DEEB FAMILY HOMES, LTD. 9400 RIVER CROSSING BLD. NEW PORT RICHEY, FL. 34655

INSTALL "BORA-CARE" TERMITE PROTECTION SYSTEM PER MANUF'. SPECIFICATIONS

TERMITE SPECIFICATIONS:

PLAN DATE 02-10-11

04-20-11

INVENTORY RESIDENCE TARPON SPRINGS Riverside

HEREBY CERTIFY THAT I HAVE PERFORMED THE ATTACHED DESIGN TO COMPLY WITH 123 MPH 3 SEC. GUST LOADS AND IT IS IN COMPLIANCE WITH SECT. 301 OF THE 2007 FLORIDA RESIDENTIAL BUILDING CODE W/ 2009 SUPPLEMENTS SEALED FOR STRUCTURE ONLY

SIGNED RICHARD E. ALLEN P.E. #56920

ALLEN ENGINEERING & CONSTRUCTION SERVICES RICH ALLEN PROFESSIONAL ENGINEER P.E. # 56920 C.A. # 9542

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