

ADDRESS : 262 SHEPARD DR
 CONTRACTOR : SAVVY HOMES, LLC
 OWNER : KENLAN DEVELOPMENT CO
 PARCEL : 12-0555- - -0216- -56-
 APPL NUMBER: 13-50030723 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : T/S: 02/26/2013 09:37 AM JBROCK ----
 FROM LILLINGTON TAKE HWY 210 TOWARDS
 FAYETTEVILLE TAKE LEFT AT MCNEILL HOBBS
 RD FOLLOW FOR ABOUT 4.5MILES TO TURN R
 AT WIRE RD KENLAN FARMS S/D IS LOCATED
 APPROX 3.5 MILES ON THE R LOT 52

SUBDIV: KENLAN FARMS PH1SECT2
 PHONE : (919) 781-8104
 PHONE :

STRUCTURE: 000 000 47X38 4BDR MONO W/ GARAGE

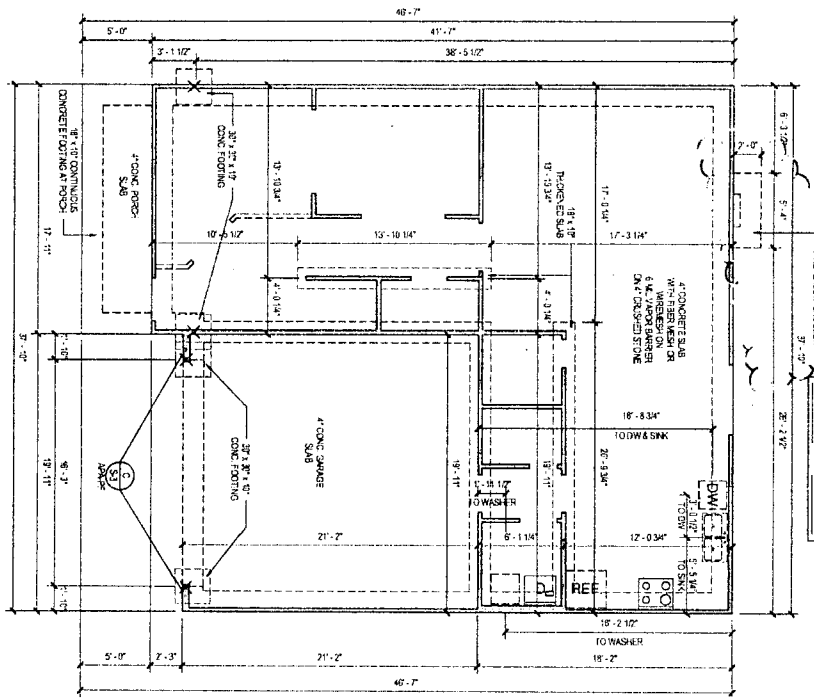
FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 4000000.00
 SEPTIC - EXISTING? : NEW TANK
 PROPOSED USE : SFD
 WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
A814 01	7/22/15 7/23/15	SB AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 002692101 262 SHEPARD DR LINDEN 28356 T/S: 07/23/2015 10:31 AM SBENNETT -----
E207 01	7/22/15 7/22/15	JH AP	R*ELEC TEMP SERVICE POLE TIME: 17:00 VRU #: 002692127 -----
P309 01	7/22/15 7/22/15	JH AP	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 002692119 -----
B114 01	7/27/15 7/27/15	MR AP	R*BLDG MONO SLAB/TEMP SVC POLE TIME: 17:00 VRU #: 002694149 T/S: 07/27/2015 01:21 PM MREARIC -----
B104 01	9/09/15 9/09/15	DJ AP	R*FOUND & SETBACK VERIF SURVEY TIME: 17:00 VRU #: 002715662 T/S: 09/09/2015 11:39 AM DJOHNSON ----- T/S: 09/09/2015 11:39 AM DJOHNSON -----
R425 01	9/10/15 9/10/15	JH DP	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 002715670 T/S: 09/09/2015 11:39 AM DJOHNSON ----- 1) 100 psi on water line test (no test). 2) Fire caulk @ top plate in kitchen pantry. 3) Need letter for changes on back openings not per plans. 4) Fire caulk all low voltage wires with fire caulk. 5) Replace over notched stud to left of window in dining room. 6) Nail all lvls every 12" per documents. 7) Missing I joist hanger @ the bottom of the stairs. 8) Need 5 studs under end of 3ply lvls in foyer @ front door. 9) Fire caulk wire @ top plate in master bedroom on right side. 10) 3' head of water on drain line test. 11) Fire caulk wire @ top plate in right back corner of right bed closet. 12) Fire caulk wires @ bottom plate @ back left bedroom door. 13) Fire caulk holes to left of front left bedroom door. 14) Fire caulk top of chase @ front left bed closet. OK TO SIDE DO NOT INSULATE
R425 02	9/14/15 <i>9-14-15 AP JH</i>	TI	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 002717494 T/S: 09/11/2015 01:38 PM LBENNETT -----

COMMENTS AND NOTES

(A) SLAB PLAN
1/8" = 1'-0"



KEY
ENGINEERING DESIGNERS
PAUL S. WALKER
REGISTERED PROFESSIONAL ENGINEER
NO. 33797-E
NORTH CAROLINA

- REPRESENTS A POINT LOAD AND OCCURRENCE ABOVE OCCURRENCE
- ALL EXTERIOR WALLS ARE LOAD BEARING
- SEE SHEET S-1 FOR SLAB DETAILS
- HIGH-WIND AREAS ONLY
TE DOWN FOR UPLIFT LOADS WHERE INDICATED. REQUIRED ONLY IN HIGH-WIND AREAS. SEE S-3B

STRUCTURAL DESIGN BY:
SOUTHERN ENGINEERS, P.A.
3715 BRUNSON DR., RALEIGH, NC 27609
LICENSE: C-2570, PHONE: 919/878-1617

* Engineer seal applies only to structural components on this document. Seal does not include construction means, methods, techniques, sequences, procedures or safety precautions.

* Any deviation or discrepancies on plans are to be brought to the immediate attention of Southern Engineers' liability.

* Seal is valid for a period permitted when one year from date of seal.

* Use of frames, clips, couplers, removal of forms & conditions as defined in the contractor agreement.

Professional Engineer Seal: PAUL S. WALKER, No. 33797-E, North Carolina.

Professional Engineer Seal: PAUL S. WALKER, No. 27645, North Carolina.

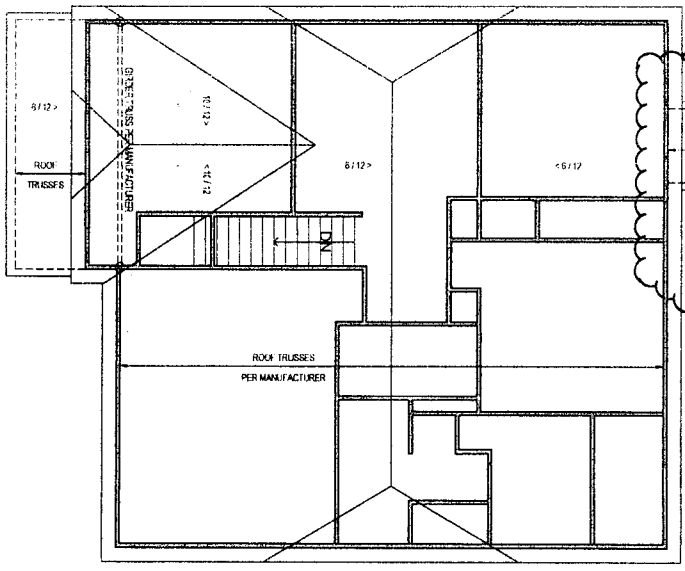
Savvy Holdings, LLC 2013 ©

Kenian Farms Lot 52

ENGINEERING SERVICES

DATE: 5/24/15

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



A ROOF FRAMING PLAN
1/8" = 1'-0"

HIGH WIND AREAS ONLY

TE DOWN FOR UNLIFT LOADS WHERE INDICATED REQUIRED ONLY IN HIGH WIND AREAS. SEE S.3A

NOTE: REFER TO SHEET S.31 FOR FRAMING NOTE

REPRESENTS A POINT LOAD FROM AN ABOVE OCCURRENCE

RT - ROOF TRUSSES PER MANUFACTURERS
GT - GIRDER TRUSSES PER MANUFACTURERS

TRUSS SYSTEM REQUIREMENTS

1. TRUSS SYSTEM LAYOUTS (PLACEMENT PLANS) SHALL BE DESIGNED IN ACCORDANCE WITH SEALED STRUCTURAL PLANS. ANY NEED TO CHANGE TRUSSES SHALL BE COORDINATED WITH SOUTHERN ENGINEERS.
2. TRUSS SCHEMATICS (PROJECTS) SHALL BE PREPARED AND SEALED BY TRUSS MANUFACTURER.
3. ALL TRUSSES SHALL BE DESIGNED FOR BEARING ON S.F. #2 OR #3 PLATES OR LEGBERS (UND).
4. ALL REQUIRED ANCHORS FOR TRUSSES DUE TO UNLIFT OR BEARING SHALL MEET THE REQUIREMENTS AS SPECIFIED ON THE TRUSS SCHEMATICS.

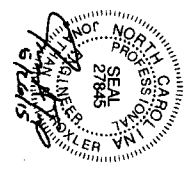
STRUCTURAL DESIGN BY:
SOUTHERN ENGINEERS, P.A.
3715 BENSON DR., RALEIGH, NC 27609
LICENSE: C-7287 / PHONE: 919-976-1817

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* Any deviation or discrepancies on plans are to be brought to the immediate attention of Southern Engineers' liability.

* Seal is valid for a project permitted within one year from date of seal.

* Use of these plans constitutes approval of terms & conditions as defined in the customer agreement.



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Date: 06/21/2015
Sheet: 2d

Project name:
**Lincoln E (13) T
Roof Framing**

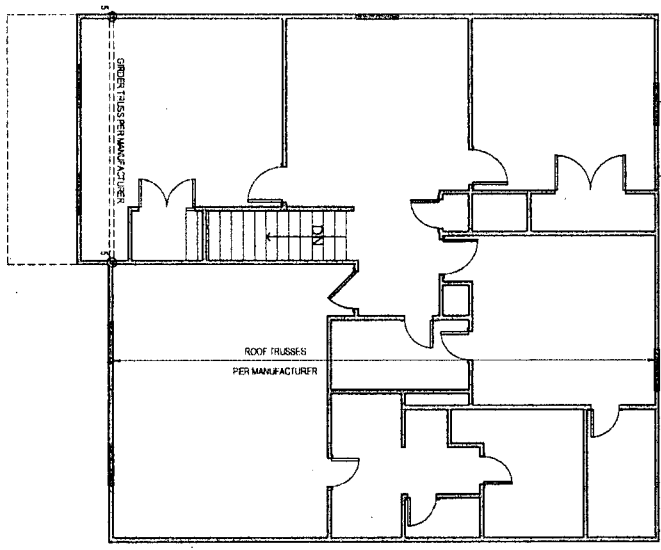
SAVVY HOLDINGS
2015 06/21/2015 09:00 AM RITE 100
RALEIGH, NC 27613
PH 919-791-8100

Company name:
Savvy Homes

ALL FLOOR PLAN AND ELEVATIONS COPYRIGHT BY SAVVY HOLDINGS, LLC 2013 AND MAY NOT BE REPRODUCED BY ANY MEANS WITHOUT PERMISSION. ALL RIGHTS RESERVED.

7 PLAN VIEW
Lincoln E

A SECOND FLOOR CEILING FRAMING
1/8" = 1'-0"



HIGH WIND AREAS ONLY
CONSTRUCT GARAGE
DOOR OPENING AND
HALL IN ACCORDANCE
WITH SHEET S-3.3

1. ALL OTHER ANCHORS BEARING
ON CONCRETE SHALL BE DESIGNED
AND DETAIL AS SHOWN IN SECTION
S-3.3.1 AND S-3.3.2 UNLESS
NOTED OTHERWISE.
2. THE NUMBER SHOWN AT BEARING
POINTS SHALL BE THE NUMBER
OF ANCHORS REQUIRED PER
SHEET S-3.3.1 AND S-3.3.2.
3. COILING CONSTRUCTION OF ALL
ANCHORS SHALL BE AS SHOWN
IN SECTION S-3.3.1 AND S-3.3.2.

HIGH WIND AREAS ONLY
THE DOWN FOR UP, FT LOADS
WHERE INDICATED REQUIRED
ONLY IN HIGH WIND AREAS. SEE
S-3.3

TRUSS SYSTEM REQUIREMENTS

1. TRUSS SYSTEM LAYOUTS (PLACEMENT PLANS) SHALL BE DESIGNED IN ACCORDANCE WITH SEALED STRUCTURAL PLANS. ANY NEED TO CHANGE TRUSSES SHALL BE COORDINATED WITH SOUTHERN ENGINEERS.
2. TRUSS SCHEMATICS (PROFILES) SHALL BE PREPARED AND SEALED BY TRUSS MANUFACTURER.
3. ALL TRUSSES SHALL BE DESIGNED FOR BEARING ON SPF #2 OR #3 PLATES OR LEXGERS (LXG).
4. ALL REQUIRED ANCHORS FOR TRUSSES DUE TO UP, FT OR BEARING SHALL MEET THE REQUIREMENTS AS SPECIFIED ON THE TRUSS SCHEMATICS.

STRUCTURAL DESIGN BY:

SOUTHERN ENGINEERS, P.A.
374 BERGEN DR., PALMER, NC 27659
LICENSE: CIVIL, #19018-0177
Engineers seal and are solely structural
competent on this document. Seal does not
indicate acceptance of design, design
requirements, or resolution of safety provisions.
Any deviation or discrepancy on date
herein is brought to the immediate
attention of Southern Engineers Inc. by
seal. Seal is valid for a project permitted within
one year from date of seal.
* Use of new parts constitutes approval of terms &
conditions as defined in the customer agreement.



NOTE: INSTALL ALL BRACKETS
LUMBER IN ACCORDANCE WITH MANUF.
INSTRUCTIONS.
● REPRESENTS A POINT LOAD FROM AN
ADJACENT OCCURRENCE
X REPRESENTS A POINT LOAD END FROM
AN ADJACENT OCCURRENCE
NOTE: REFER TO SHEET S-3.3 FOR
FRAMING NOTE

BRACING NOTES:

1. WALL BRACING ANALYSIS BASED ON 8992.10 - CODE AND COMMENTARY FOR 2012 NC RESIDENTIAL CODE (FINAL 03-05-2013; EFFECTIVE DATE SEPTEMBER 1, 2013).
FOR 100 MPH WALLS SHALL BE BRACED ACCORDING TO SECTION RESISE 2 AND 892.10 - CODE AND COMMENTARY FOR 2012 NC RESIDENTIAL CODE (FINAL 03-05-2013; EFFECTIVE DATE SEPTEMBER 1, 2013).
2. NOTE THAT THE WALL BRACING AMOUNT PROVIDED ON THE PLANS (DETAILS AND SPECIFICATIONS) IS GREATER THAN THE AMOUNT OF WALL BRACING REQUIRED BY THE CODE. SEE NOTES BELOW FOR DETAILS AND SPECIFICATIONS FOR WALL BRACING.
3. BRACING METHOD AND TYPE: CONTINUOUS SHEATHING PER SECTION 892.10.3 USING WSP (WOOD STRUCTURAL PANEL SHEATHING).
4. EXTERIOR WALL SHEATHING: SHEATH EXTERIOR WALLS WITH 7/16" WSP (WOOD STRUCTURAL PANEL) SHEATHING AND ATTACH WITH 8x16 NAILS AT A 6" STUD PATTERN (9" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE SUPPORTS) AND 7/8" WSP (WOOD STRUCTURAL PANEL) SHEATHING WITH WSP (WOOD STRUCTURAL PANEL) SHEATHING FOR EXPOSURE. USE 1927 WSP AND ATTACH WITH 8x16 NAILS AT A 6" STUD PATTERN (9" OC AT PANEL EDGES AND 12" OC AT INTERMEDIATE SUPPORTS). INSTALL BRACING AT ALL PANEL EDGES. WSP SHEATHING SHALL EXTEND TO UPPERMOST DOUBLE BEARING PLATE BLOCK AT ROOF PER 892.10.5.5.
5. MINIMUM WALL LENGTHS ARE BASED ON TABLE 892.10.1 AND ARE TO BE LOCATED AS SPECIFIED IN SECTION 892.10.3.2.
6. HOLD-DOWN DEVICE (NOTED AS 'HD' ON PLANS) SHALL BE AN 800 POUND CAPACITY ASSEMBLY AS NOTED ON PLANS. SEE DETAILS FOR HD ASSEMBLY.
7. INTERIOR BRACKET WALL: NOTED AS 'IBP' ON PLANS. ATTACH TO STUDS ON EACH SIDE OF WALL WITH 1 1/2" DIA. OF 5/8" COOLER WALLS OR 6x8 BRGS @ 7' O.C. ALONG THE EDGES AND AT INTERMEDIATE SUPPORTS. INTERIOR BRACKET WALLS SHALL BE CONNECTED AS DESCRIBED IN 892.10.5.4 AND FIGURES (C892.10.5.4(F) AND C892.10.5.4(F)).

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