

Lou Pontigo and Associates, Inc.

420 Osceola Avenue
Jax. Beach Florida 32250
Ph. 242-0908 Fax. 241-9557
FL. CA # 8344 SC. CA# 3579

8/13/2014 5:04:51 PM

Luis A. Pontigo, PE
FL PE#53311

REVISIONS	DATE

FIELD ALTERATION

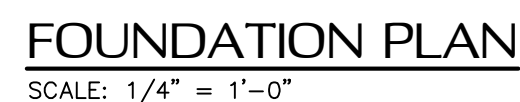
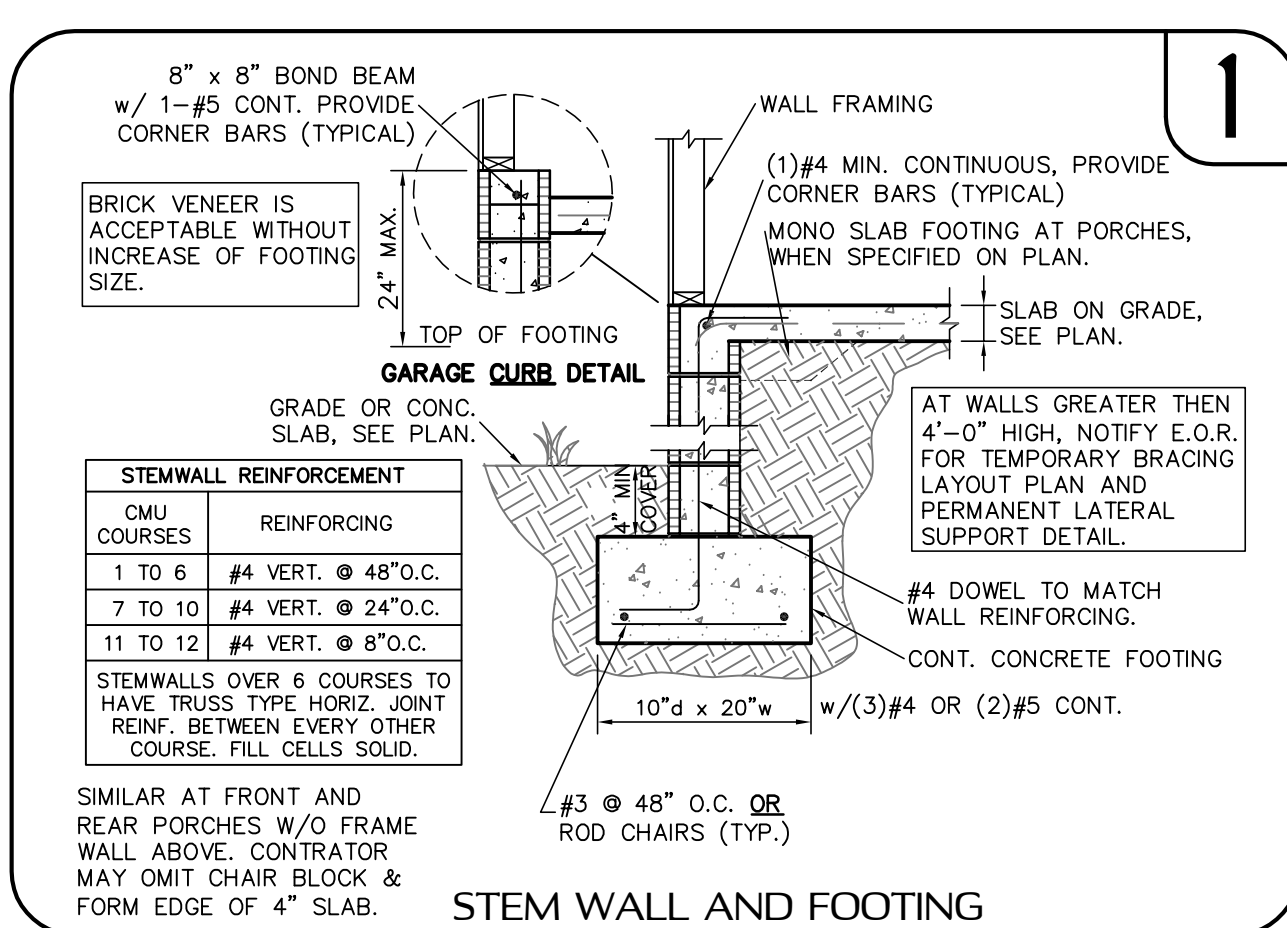
CONTRACTOR SHALL CONTACT LOU PONTIGO & ASSOCIATES PRIOR TO MAKING ANY STRUCTURAL FIELD MODIFICATIONS WHICH MAY VARY FROM THE INTENT OF THE ORIGINAL CONSTRUCTION DOCUMENTS. ANY FIELD ALTERATIONS MADE FROM BEING APPROVED BY LOU PONTIGO & ASSOCIATES MAY RESULT IN ADDITIONAL ENGINEERING OR INSPECTION FEES.

DREAMBUILDER
1060 OAKVALE ROAD

TYPICAL FRAMING DETAILS

DO NOT SCALE DIMENSIONS FROM THESE DRAWINGS. IF A DIMENSION IS UNCLEAR REFER TO THE ARCHITECTURAL DRAWINGS OR CONTACT THE E.O.R.

PLAN NAME	LAW RESIDENCE
DESIGN/DRAWN/CHECKED	CS / WAC / LAP
DATE	08.13.14
SCALE	AS NOTED
LPA No.	DRBD-14-00426
CONTROL No.	5989
SHEET	50.1
SHEET	2 OF 6

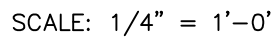


FOOTING SCHEDULE AND NOTES				
TYPE	LENGTH	WIDTH	DEPTH	BOTTOM BARS
F2.0	2'-0"	2'-0"	1'-0"	3-#5 EA. WAY BOT.
F2.5	2'-6"	2'-6"	1'-0"	3-#5 EA. WAY BOT.
F3.0	3'-0"	3'-0"	1'-0"	3-#5 EA. WAY BOT.
F3.5	3'-6"	3'-6"	1'-0"	4-#5 EA. WAY BOT.
F4.0	4'-0"	4'-0"	1'-0"	4-#5 EA. WAY BOT.
F4.5	4'-6"	4'-6"	1'-0"	4-#5 EA. WAY BOT.

1. THIS FOUNDATION PLAN ONLY CONVEYS STRUCTURAL INFO. RELATED TO THE FOUNDATION. FOR GENERAL FEATURES, DIMENSIONS, CONDUITS, ELECTRICAL EMBEDS, STEP HEIGHTS, ECT., SEE ARCH. PLAN. ARCHITECTURAL PLAN SHOWN HEREIN FOR REFERENCE ONLY.

2. FTGS. & FND. SHALL BE IN ACCORDANCE W/ LOCAL BUILDING CODES.

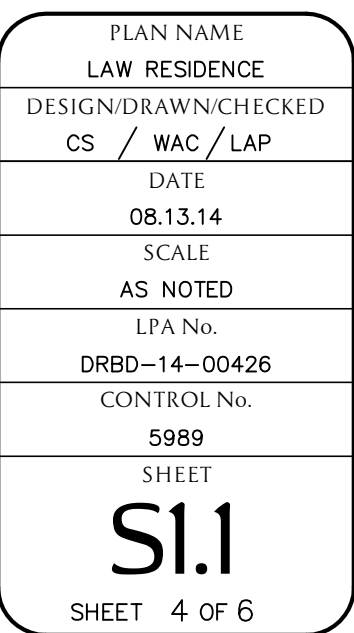
3. SOIL COMPACTION AND FILL SHALL BE COMPACTED TO A MIN. OF 95% MODIFIED PROCTOR IN ACCORDANCE WITH ASTM D 1557.



SHEARWALLS

GENERAL NOTES

1. SEE DETAIL 2/SO.0 FOR WALL FRAMING DETAIL. SEE WALL STUD SCHEDULE. THIS SHEET FOR STUDS AND SPACING. AT ORDERS AND BEAMS, PROVIDE STUDS BELOW TO MATCH BEAM/ORDER PILES.
2. SEE SHEET SO.0 FOR ROOF AND FLOOR SHEATHING SPECIFICATIONS.
3. WHERE FRAMING MEMBERS CONSIST OF MULTIPLE PILES (BEAMS, HEADER, AND STUDS) FASTEN PILES TOGETHER PER DETAIL 6/SO.0
4. INSTALL SOLE PLATE ANCHORS PER DETAIL 2/SO.0
6. AT SHEARWALLS, PROVIDE DIAPHRAGM ATTACHMENT PER DETAIL 6 & 7/SO.1
7. FOR ATTACHMENT OF EXTERIOR WALLS THAT TERMINATE BETWEEN TRUSSES, SEE 6A/SO.1
9. AT PORCHES, SEE DETAIL 2/SO.1 FOR FRAMING AND HOLD DOWNS



SYMBOLS LEGEND

H2.5T

DESIGNATES UPLIFT CONNECTION.

FRAMING PLAN NOTES:
1. FOR TYPICAL ROOF SHEATHING AND FRAMING, SEE SHEET S0.0.
2. FOR SPECIFIC UPLIFT CONNECTORS, SEE PLAN. MIN. (1)H2.5T CONNECTOR.
3. FOR GENERAL DESIGN SPECIFICATIONS SEE SHEET S0.0.
4. FOR TRUSS UPLIFTS UP TO 2200 LBS., CONTRACTOR MAY FASTEN TRUSS TO THE FOUNDATION w/ QOT w/QT PER MANUFACTURER'S SPECIFICATIONS.
5. WHEN USING (2)H2.5T CLIPS ON 1/2" WIDE LUMBER, PLACE CLIPS DIAGONALLY ACROSS DOUBLE TOP PLATE FROM EACH OTHER.

L
&
P
A

Lou Pontigo and Associates, Inc.

420 Ocoola Avenue
Jax. Beach, Florida 32250
Ph. 242-0908 Fax. 241-9557
FL CA # 8344 SC: CA# 3579

12/23/2014 3:23:13 PM

Luis A. Pontigo, PE
FL PE#53311

REVISIONS	DATE
ARCH COORD	12.23.14

FIELD ALTERATION

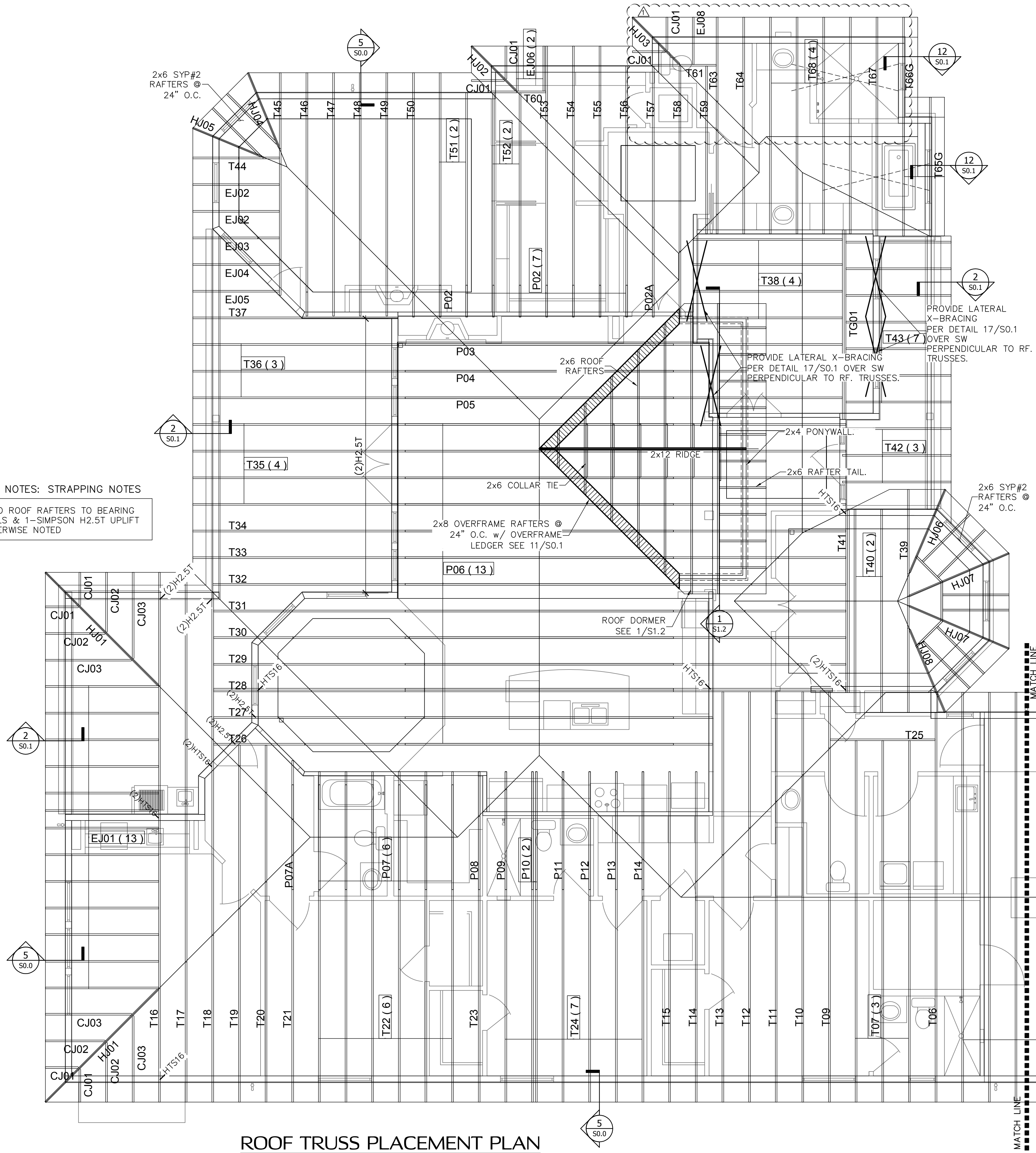
CONTRACTOR SHALL CONTACT LOU PONTIGO & ASSOCIATES PRIOR TO MAKING ANY STRUCTURAL FIELD MODIFICATIONS WHICH MAY VARY FROM THE INTENT OF THE ORIGINAL CONSTRUCTION DOCUMENTS. ANY FIELD ALTERATIONS MADE PRIOR TO BEING APPROVED BY LOU PONTIGO & ASSOCIATES MAY RESULT IN ADDITIONAL ENGINEERING OR INSPECTION FEES.

DREAMBUILDER
1060 OAKVALE ROAD

TRUSS
PLACEMENT
PLAN

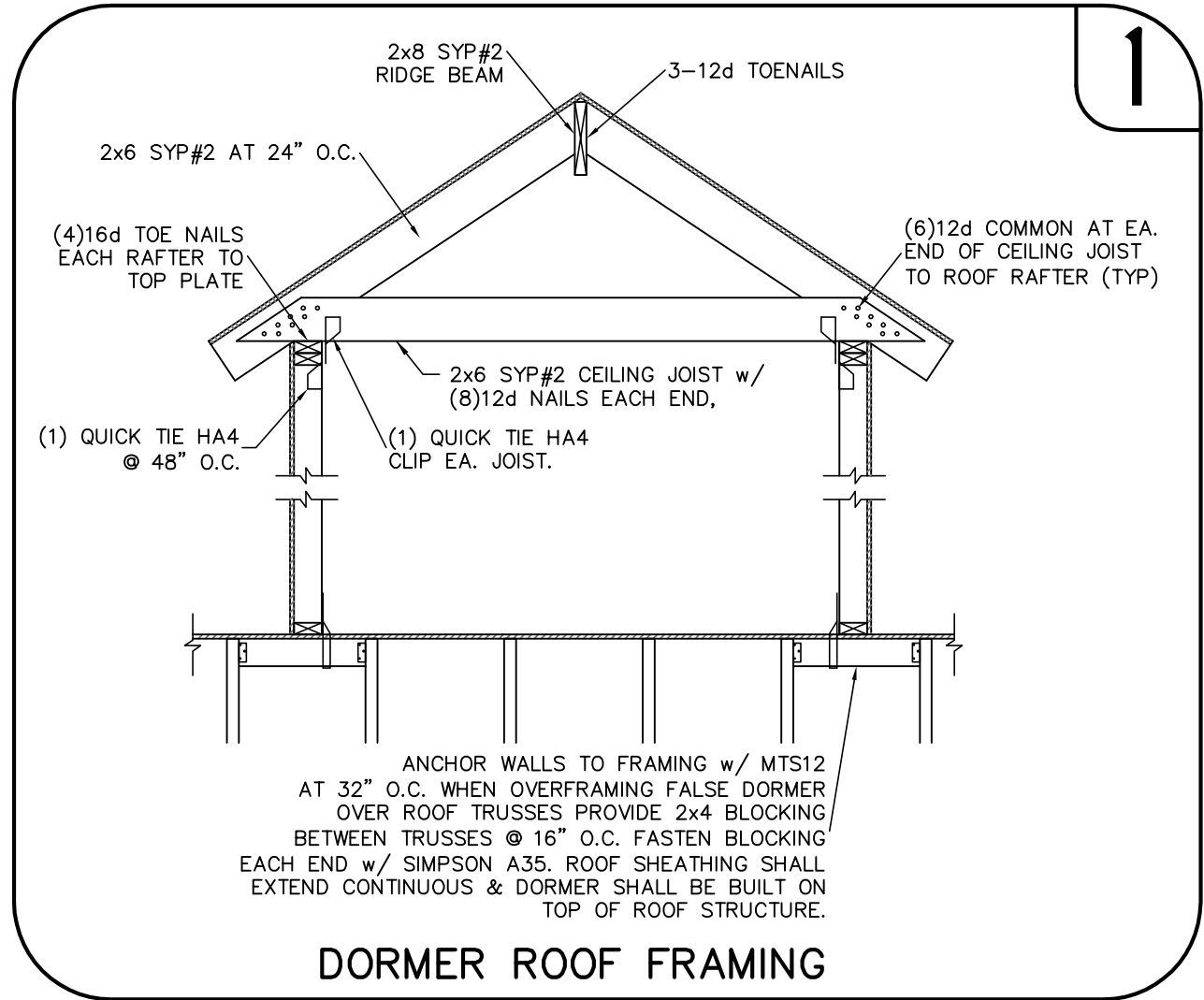
DO NOT SCALE DIMENSIONS FROM THESE DRAWINGS. IF A DIMENSION IS UNCLEAR REFER TO THE ARCHITECTURAL DRAWINGS OR CONTACT THE E.O.R.

PLAN NAME
LAW RESIDENCE
DESIGN/DRAWN/CHECKED
CS / WAC / LAP
DATE
08.13.14
SCALE
AS NOTED
LPA No.
DRBD-14--00426
CONTROL No.
5989
SHEET
S1.2
SHEET 5 OF 6



TRUSS / ROOF RAFTER NOTES: STRAPPING NOTES

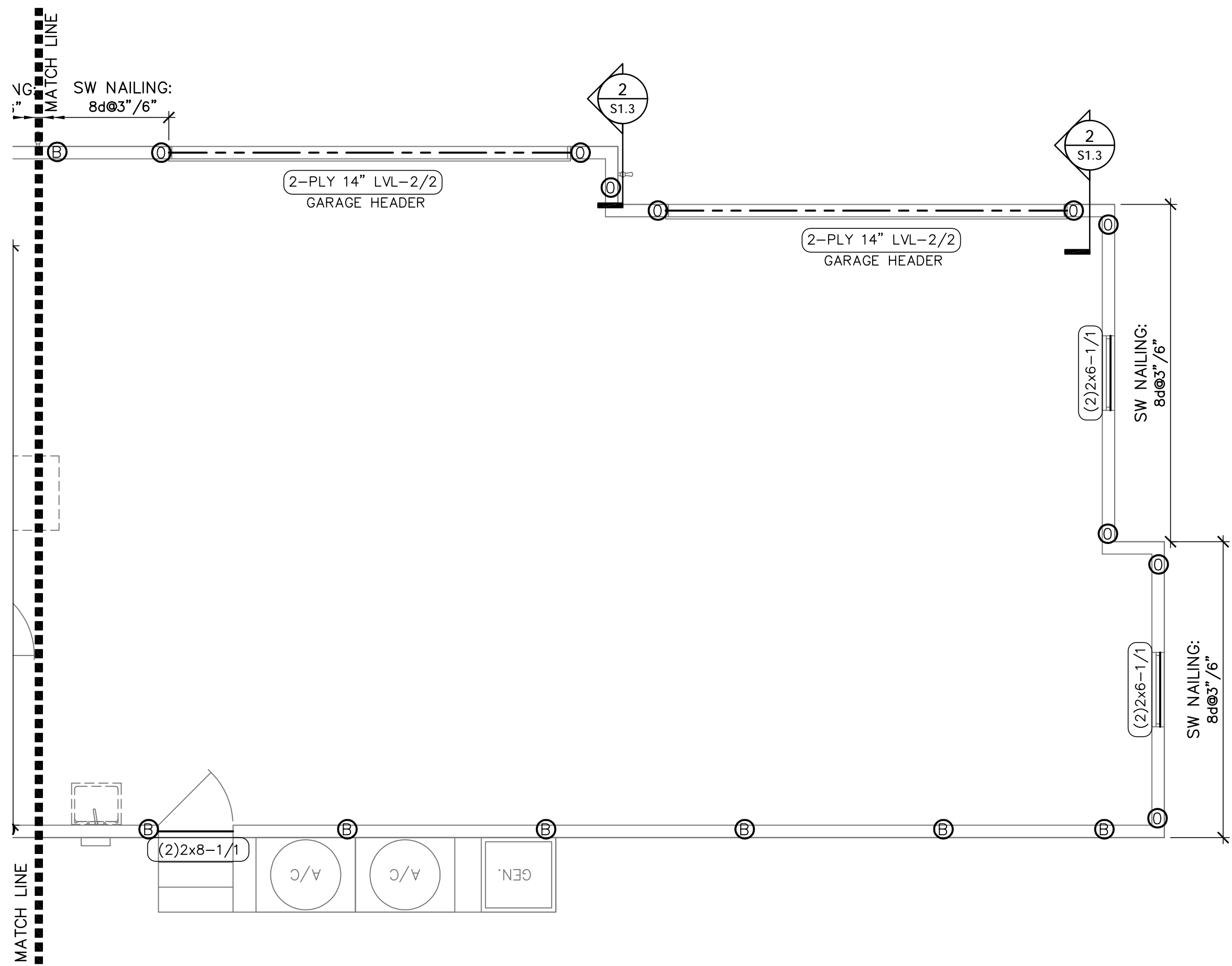
1. STRAP TRUSSES AND ROOF RAFTERS TO BEARING WITH 2-12d TOENAILS & 1-SIMPSON H2.5T UPLIFT STRAP UNLESS OTHERWISE NOTED



ROOF TRUSS PLACEMENT PLAN

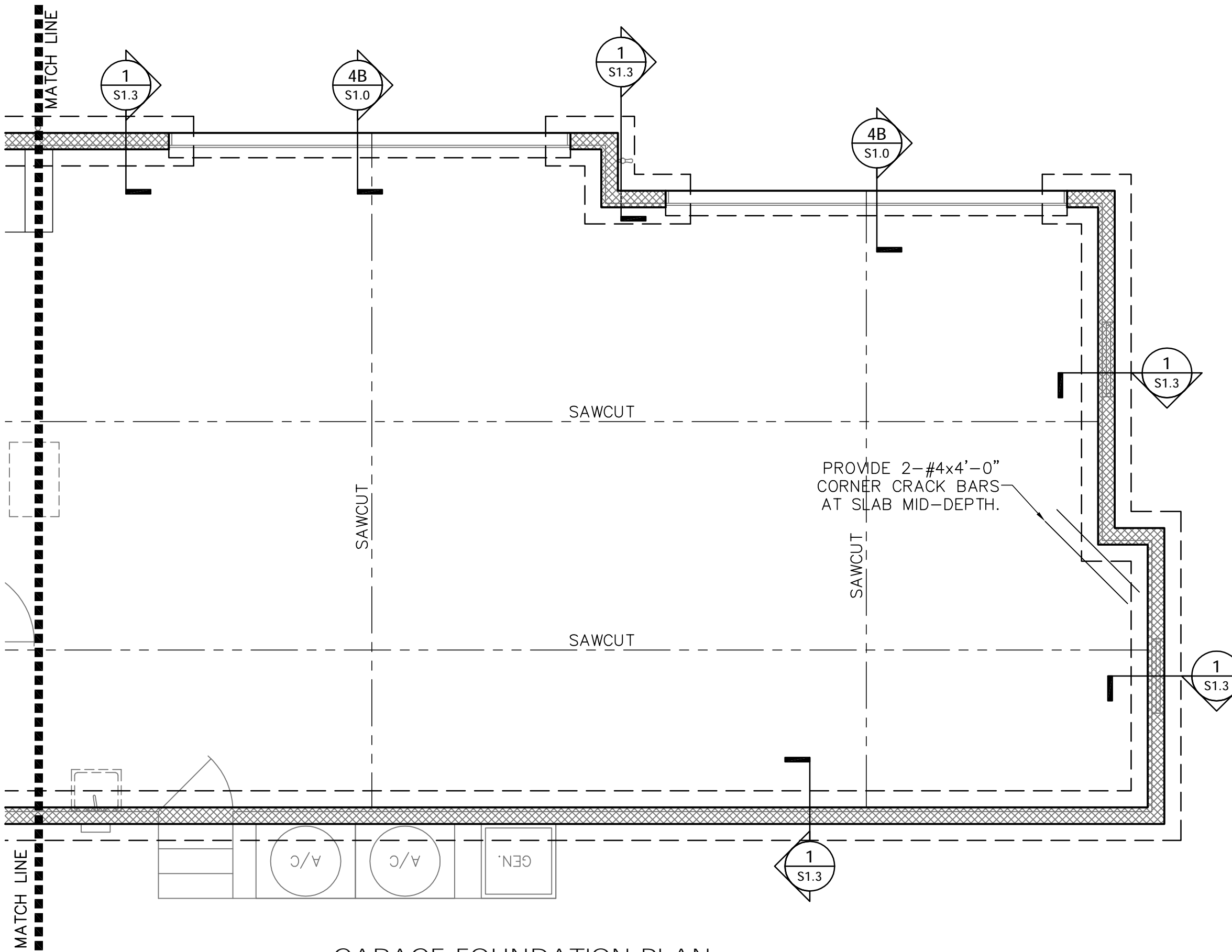
SCALE: N.T.S.

NOTE:
1. FASTEN ROOF TRUSS TO TOP PLATE w/ 2-12d TOENAILS AND UPLIFT CONNECTOR, SEE PLAN.



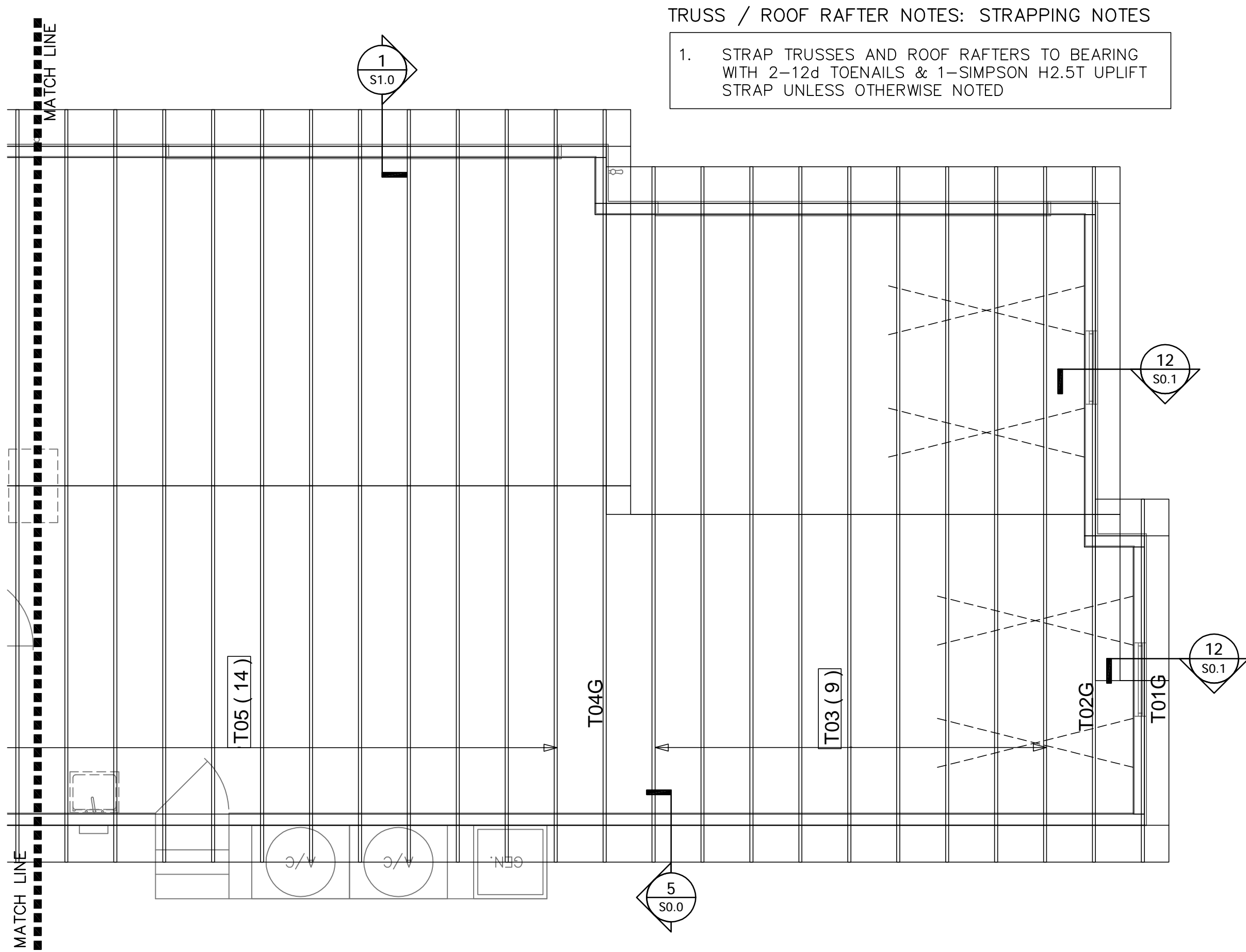
GARAGE FRAMING PLAN

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



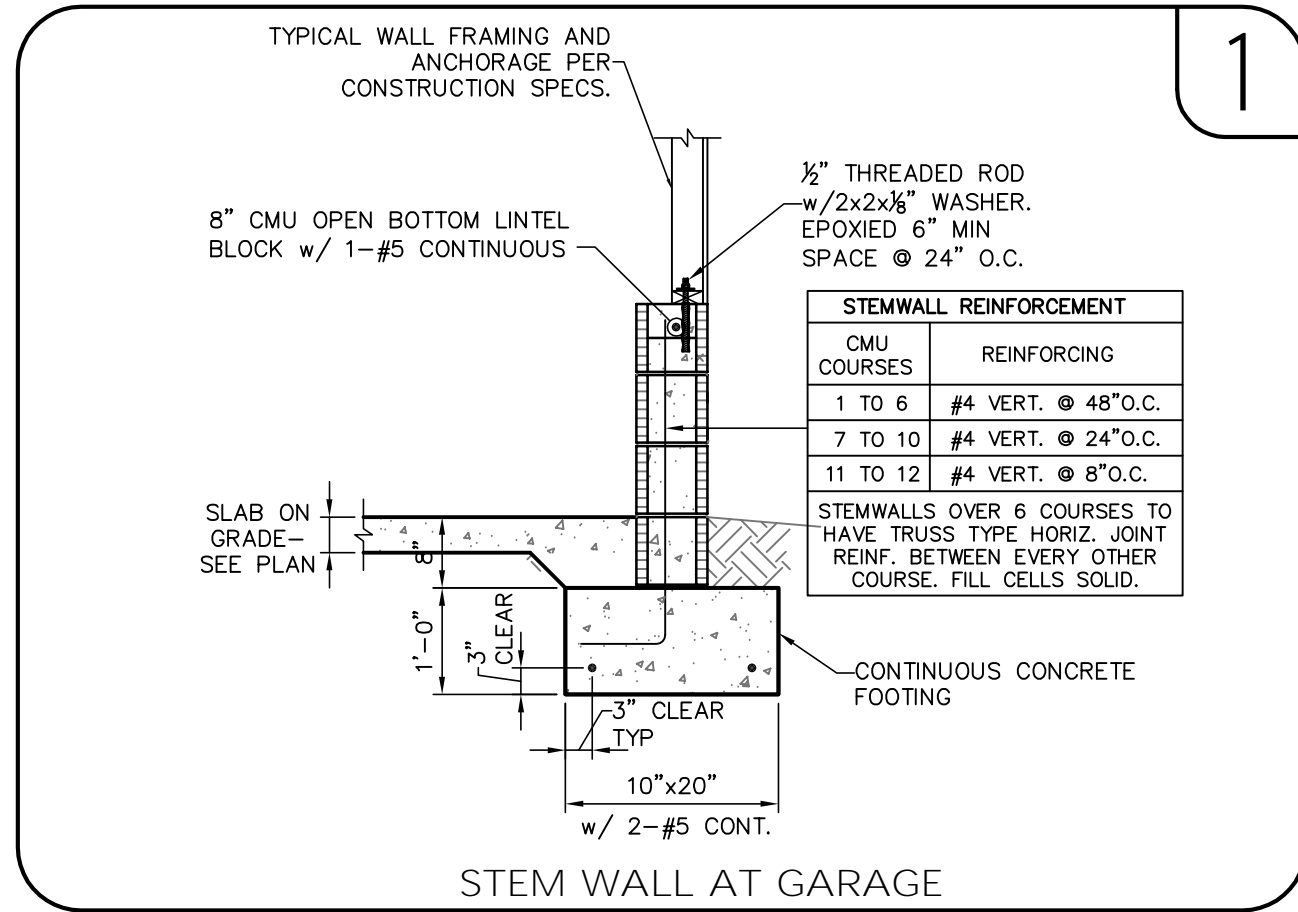
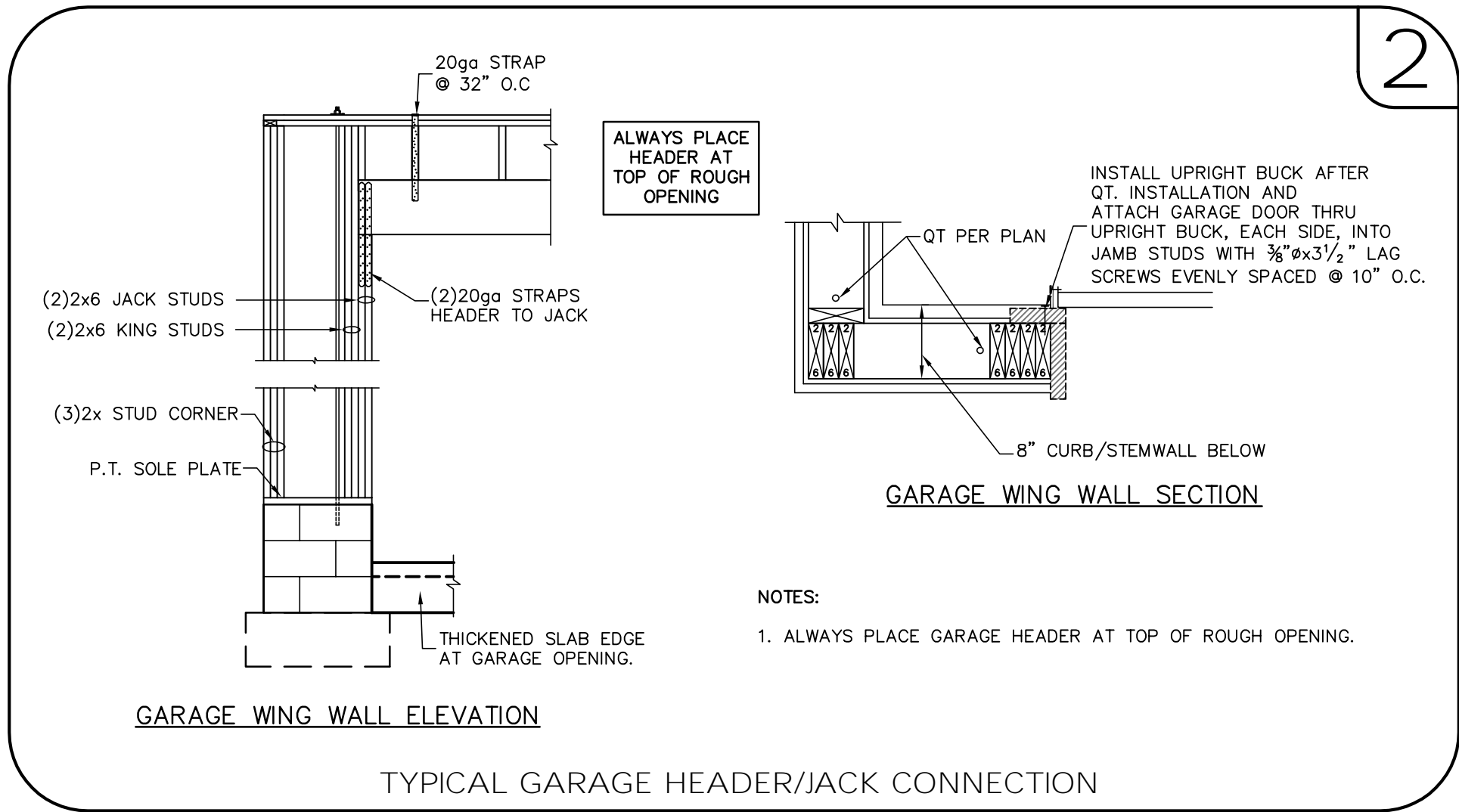
GARAGE FOUNDATION PLAN

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



GARAGE ROOF TRUSS PLAN

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



SYMBOLS LEGEND	
	DESIGNATES SHEARWALL. THE HIDDEN LINE DESIGNATES SIDE OF WALL. THE SHEARWALL SHEATHING TO BE APPLIED 8d @ 2' DESIGNATES 8d COMMONS @ 3" O.C. EDGE & 6" O.C. "IN THE FIELD"
	DESIGNATES THE HEADER SIZE AND NUMBER OF PLYS DESIGNATES NUMBER, HEADER SIZE & JACK/KING STUDS NEEDED FOR SUPPORT HEADER.
	DESIGNATES THE SINGLE PLY HEADER AND JACK/KING STUDS NEEDED FOR SUPPORT HEADER. SEE DETAIL 4/SO.0.
	BEAM OR TRUSS, SEE PLAN

QUICK-TIE LEGEND	
	SHAPE DEFINES NUMBER OF STORES
	LETTER DEFINES DIAMETER OF Q.T. WIRE ROPE
	SHAPES: ONE STORY QUICK TIE
	TWO STORY QUICK TIE
	THREE STORY QUICK TIE
	FOUR STORY QUICK TIE
	LETTER: B 3/4" # QUICK TIE G 1/2" # QUICK TIE O 5/8" # QUICK TIE

WALL STUD SCHEDULE	
LOCATION	PLATE HEIGHT
EXTERIOR	9'-1" MAX
EXTERIOR	10'-1" MAX
EXTERIOR	10'-1" TO 14'-0"
INTERIOR	10'-0" MAX
INTERIOR	12'-0" MAX

- STUD NOTES:
- WALL STUDS SPECIFIED ON PLAN SUPERSEDE THIS TABLE.
 - MINIMUM STUD SIZE AND SPACING ARE SHOWN. CONTRACTOR MAY INCREASE STUD SIZE TO MEET ARCHITECTURAL REQUIREMENTS.
 - SPF DENOTES SPRUCE PINE FIR. SYP DENOTES SOUTHERN YELLOW PINE.
 - USE SPF#2 FOR ALL TOP PLATES AND SOLE PLATES.
 - FASTEN BOTTOM PLATE OF INTERIOR LOAD BEARING WALLS TO CONCRETE SLAB w/16d MASONRY CUT NAILS @ 16" O.C. MINIMUM. SEE FOUNDATION PLAN FOR ADDITIONAL ANCHORS AT SHEARWALLS.
- GENERAL NOTES
- SEE DETAIL 2/SO.0 FOR WALL FRAMING DETAIL. SEE WALL STUD SCHEDULE THIS SHEET FOR STUD SIZES AND SPACING. AT GIRDERS AND BEAMS, PROVIDE STUDS BELOW TO MATCH BEAM/GIRDER PLYS.
 - WHERE FRAMING MEMBERS CONSIST OF MULTIPLE PLYS (BEAMS, HEADER, AND STUDS) FASTEN PLYS TOGETHER PER DETAIL 6/SO.0.
 - AT SHEARWALLS, PROVIDE DIAPHRAGM ATTACHMENT PER DETAIL 6 & 7/SO.1.
 - FOR ATTACHMENT OF EXTERIOR WALLS THAT TERMINATE BETWEEN TRUSSES, SEE 6A/SO.1.
 - AT PORCHES, SEE DETAIL 2/SO.1 FOR FRAMING AND HOLD DOWNS.

LP & A
Lou Pontigo and Associates, Inc.
420 Osceola Avenue
Jax. Beach Florida 32250
Ph. 242-0908 Fax. 241-9557
FL. CA # 8344 SC. CA# 3579

Luis A. Pontigo, PE
FL PE#53311

REVISIONS	DATE

FIELD ALTERATION
CONTRACTOR SHALL CONTACT LOU PONTIGO & ASSOCIATES PRIOR TO MAKING ANY STRUCTURAL FIELD MODIFICATIONS WHICH MAY VARY FROM THE INTENT OF THE ORIGINAL CONSTRUCTION DOCUMENTS. ANY FIELD ALTERATIONS MADE PRIOR TO BEING APPROVED BY LOU PONTIGO & ASSOCIATES MAY RESULT IN ADDITIONAL ENGINEERING OR INSPECTION FEES.

DREAMBUILDER
1060 OAKVALE ROAD

GARAGE FOUNDATION, FRAMING AND ROOF PLAN
DO NOT SCALE DIMENSIONS FROM THESE DRAWINGS. IF A DIMENSION IS UNCLEAR REFER TO THE ARCHITECTURAL DRAWINGS OR CONTACT THE E.O.R.

PLAN NAME
LAW RESIDENCE
DESIGN/DRAWN/CHECKED
CS / WAC / LAP
DATE
08.13.14
SCALE
AS NOTED
LPA No.
DRBD-14-00426
CONTROL No.
5989
SHEET
S1.3
SHEET 6 OF 6