HOLD DOWN IS SPECIFIED

TYPICAL HEADER STRAPPING

FDN — FOUNDATION

HORIZ - HORIZONTAL

FTG — FOOTING

HDR - HEADER

LBS - POUNDS

" OF OPENINGS. PROVIDE 3/16" Ø WEEP

HOLES @ 33" O.C. IMMEDIATELY ABOVE

 $3"x0.131"\phi = GUN NAILS$

 $1\frac{1}{2}$ "x0.148"ø = $10dx1\frac{1}{2}$ "

2"x0.113" $\phi = 6d$

 $3"x0.148"\phi = 10d$

 $2"x0.113"\phi = RINK SHANK$

 $3\frac{1}{2}$ "x0.162"ø = 16d

 $2\frac{1}{2}$ "x0.131"ø = 8d

 $1\frac{1}{2}$ "x0.131" $\phi = 8dx1\frac{1}{2}$

SEE PLAN

BRICK LINTEL

SECTION VIEW

OF BRICK LINTE

SPF -Spruce Pine Fur

THRU — Through

TYP - Typical

VERT - Vertical

SYP — Southern Yellow Pine

UON - Unless Otherwise Noted

No. 71461 STATE OF CORIDA "ISSIONALY

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Plans Reviewed for Code Compliance

SABO STRUCTURAL ENGINEERINC CA#32529 235 9TH AVE N JAX BEACH, FL 32250 904-712-5750 CHRIS@SABOENG.COM

> PLAN NAME POIRRER SSE No. 22-0511

ISSUE DATE

PERMIT REVISIONS DATE

0 RING G M UR. SIR 0

1

MAKING ANY STRUCTURAL FIEL modifications which may var FROM THE INTENT OF THE ORIGIN CONSTRUCTION DOCUMENTS. A FIELD ALTERATIONS MADE PRIOR T BEING APPROVED BY CHRISTOPH ENGINEERING OR INSPECTION F

hese drawings. If a dimension

UNCLEAR REFER TO THE

DESIGN CRITERIA AND **GENERAL**

SHEET 1 OF 7

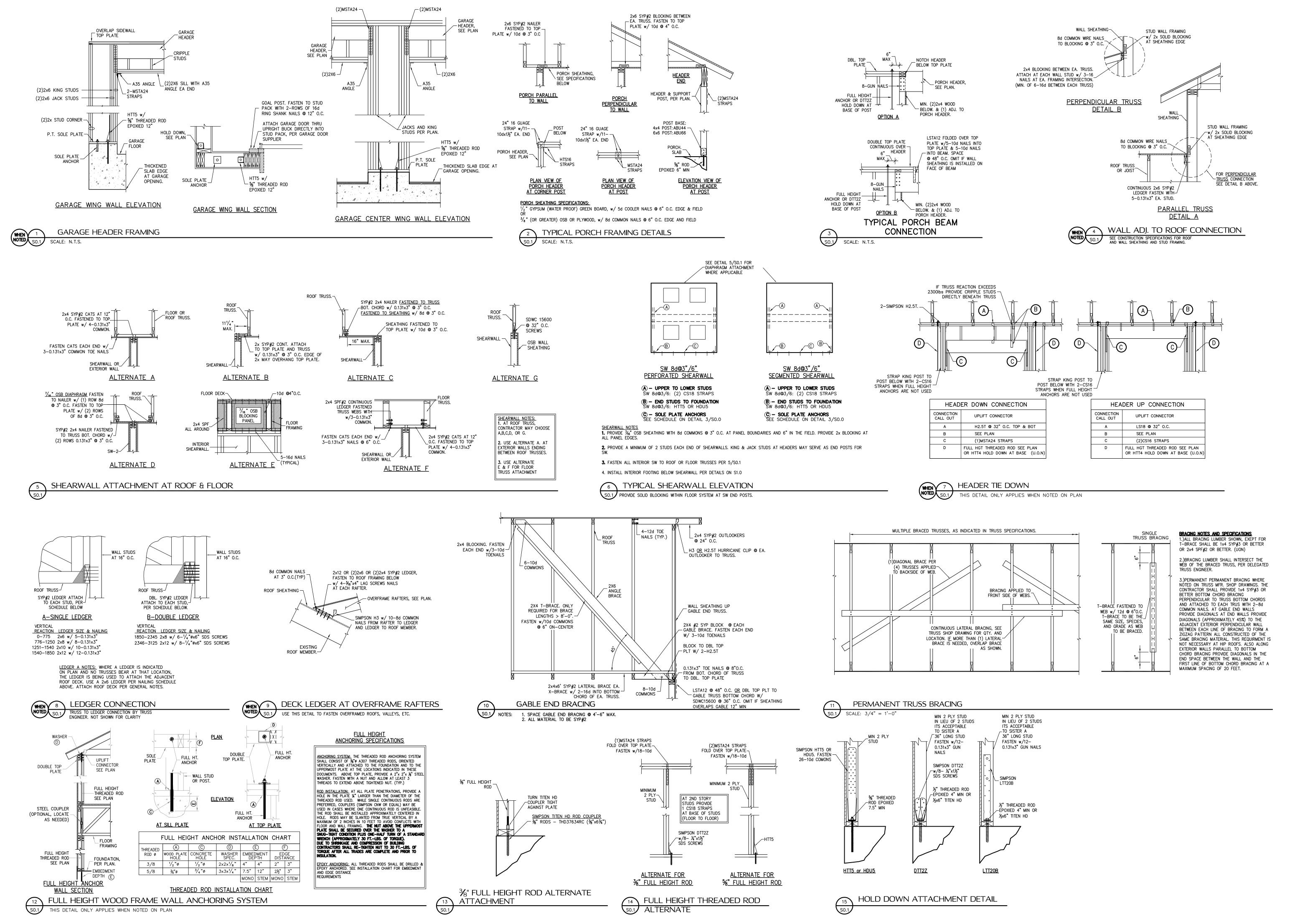
THAN 8' OR OPENINGS LESS

THAN 3'-6"

MULTI STORY

<u>(UNSTACKED WINDOWS)</u>

<u>(STACKED WINDOWS)</u>



· ¿\CENS No. 71461 STATE OF I POSSIONAL L.

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FO G M 0 TRU

FIELD ALTERATION TRUCTURAL ENGINEERING PRIOR ^{*} MAKING ANY STRUCTURAL FIELD MODIFICATIONS WHICH MAY VAF FROM THE INTENT OF THE ORIGIN CONSTRUCTION DOCUMENTS. AN field alterations made prior to BEING APPROVED BY CHRISTOPHE ABOURIN MAY RESULT IN ADDITION ENGINEERING OR INSPECTION F

hese drawings. If a dimension UNCLEAR REFER TO THE

> **TYPICAL FRAMING DETAILS**

SHEET 2 OF 7

SYMBOLS LEGEND

———— DESIGNATES FOOTING LINE DESIGNATES SAWCUT LINE

STEM WALL FOOTING

DESIGNATES SLAB RECESS

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STRUCTURAL ENGINEE POIRRER RESIDE

FIELD ALTERATION CONTRACTOR SHALL CONTACT SABO
STRUCTURAL ENGINEERING PRIOR TO
MAKING ANY STRUCTURAL FIELD
MODIFICATIONS WHICH MAY VARY
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SABOLIRIN MAY RESULT IN ADDITIONAL SABOURIN MAY RESULT IN ADDITION ENGINEERING OR INSPECTION FEES

SCALING

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FOUNDATION PLAN

WIDTH DEPTH

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

2'-0"

BOTTOM BARS

2'-0" 1'-0" 3-#5 EA. WAY BOT.

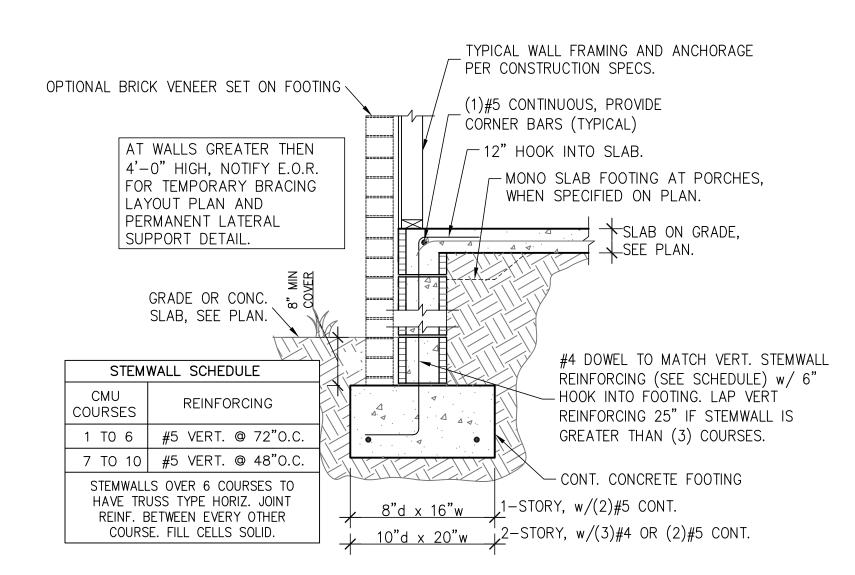
2'-6" 1'-0" 3-#5 EA. WAY BOT.

3'-0" | 1'-0" | 3-#5 EA. WAY BOT.

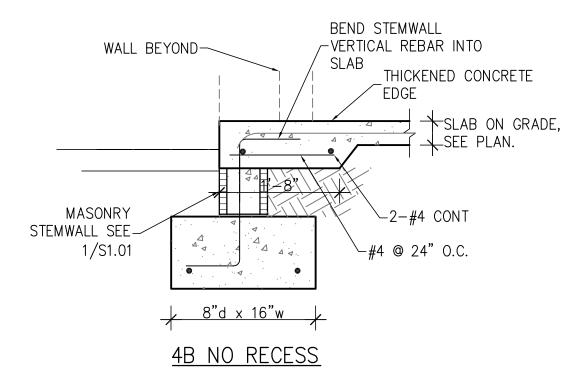
3'-6" 1'-0" 4-#5 EA. WAY BOT.

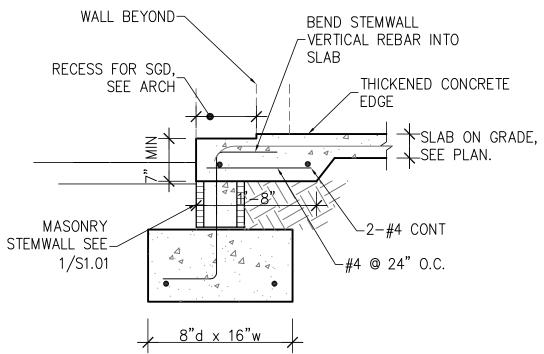
4'-0" 1'-0" 4-#5 EA. WAY BOT. 4'-6" 1'-0" 4-#5 EA. WAY BOT.

> SHEET SHEET 3 OF 7

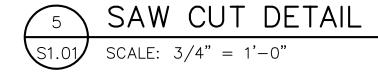


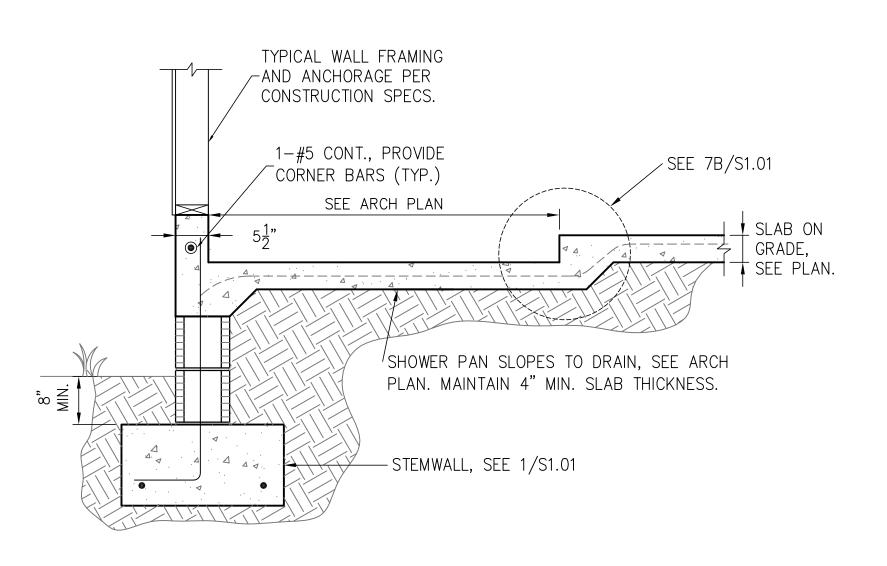












STEP, SEE

(4" MAX.)

ARCH.

WALL FRAMING \

STEP, SEE ARCH. PLAN.

EQUAL TO SLAB

BRICK VENEER IS

1-STORY, w/(2)#5 CONT.

8"x20" 2-STORY, w/(2)#5 CONT.

ACCEPTABLE WITHOUT

INCREASE OF FOOTING

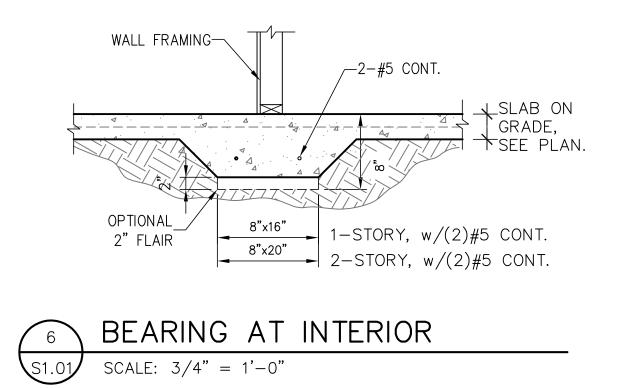
___SLAB ON

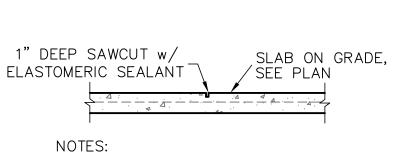
GRADE,

THICKNESS.

7B @ SLAB RECESS

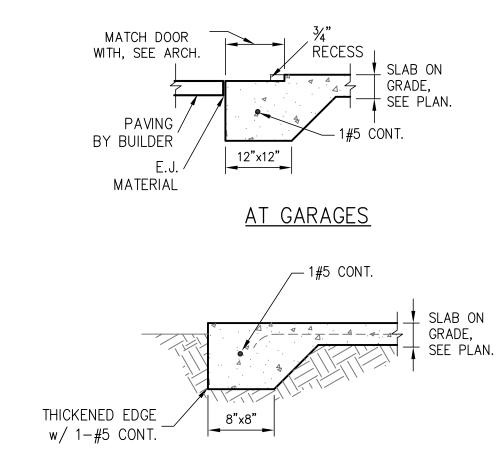






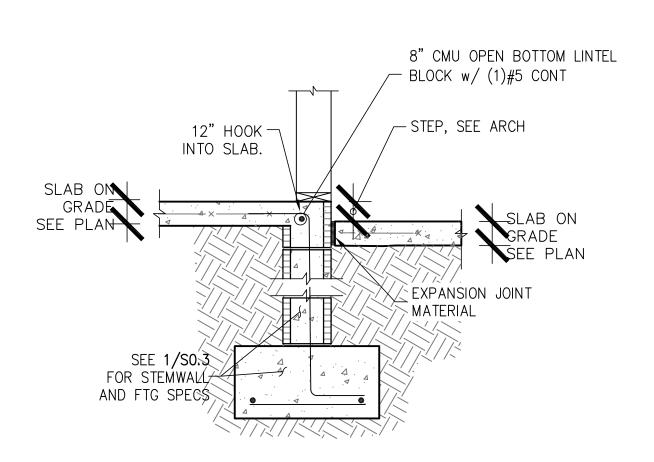
1) PROVIDE SAWCUTS TO CREATE APPROXIMATE 12' X 12' MAX. SQ. 2) SAWCUT CONC. SLAB WITHIN 4 TO 12 HOURS OF CONC. PLACEMENT.



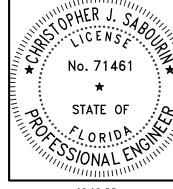


AT PORCHES









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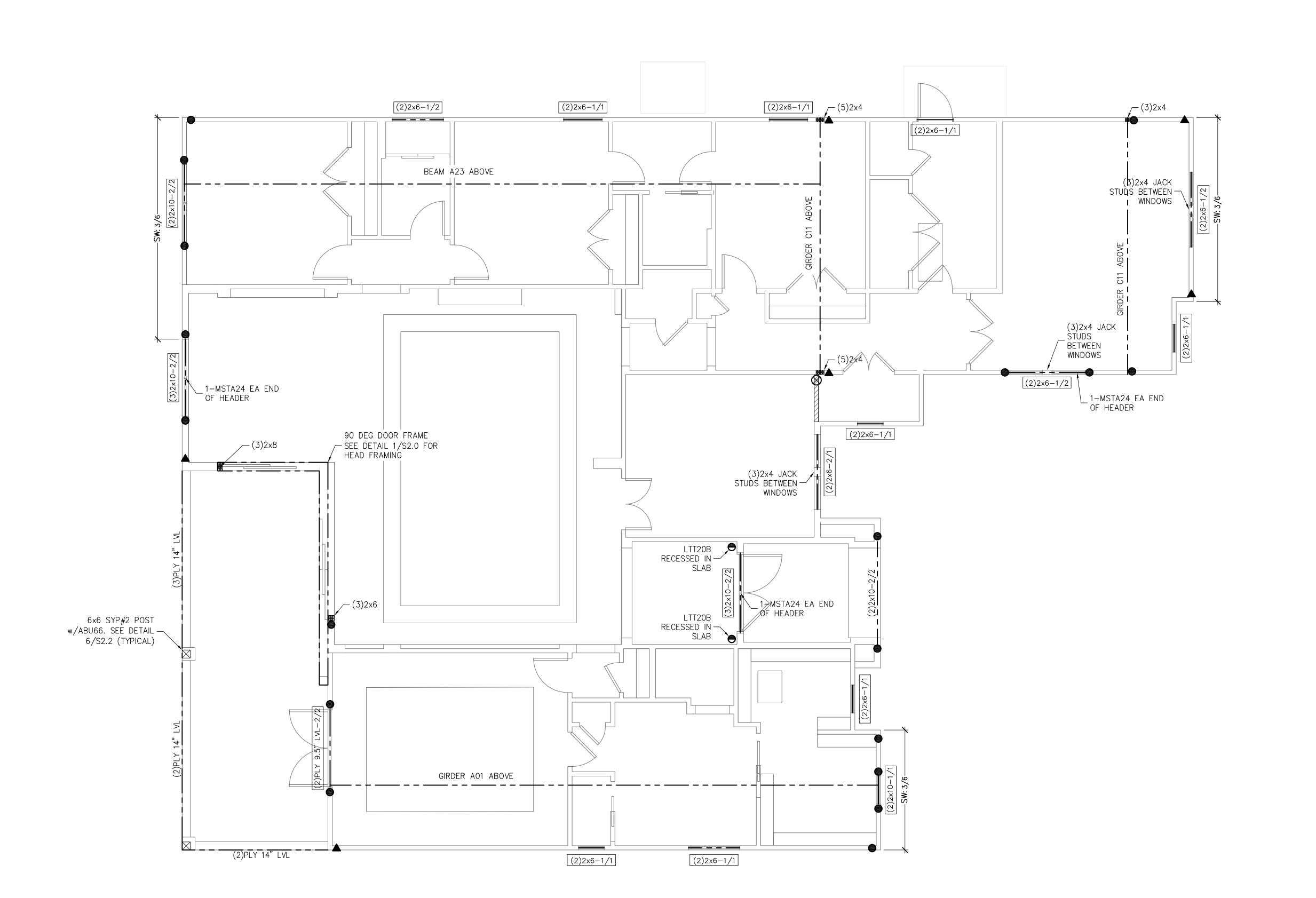
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SCALING

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FOUNDATION **DETAILS**

SHEET 4 OF 7



SYMBOLS LEGEND		WILL OPHER J. SAPILLE
SW: 3/12	DESIGNATES OSB SHEARWALL. THE HIDDEN LINE DESIGNATES SIDE OF WALL THE SHEARWALL SHEATHING TO BE APPLIED. 8d @ § DESIGNATES 8d COMMONS @ 3" O.C. EDGE & 6" O.C. "IN THE FIELD"	No. 71461 * STATE OF ORIDA ORIDA STATE ORIDA ORIDA
(2)2x8-1/2	DESIGNATES THE HEADER SIZE, NUMBER OF PLY'S & JACK/KING STUDS NEEDED FOR SUPPORT HEADER.	
	BEAM OR TRUSS, SEE PLAN	·/////////////////////////////////////

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¾" A307 DIAMETER FULL HEIGHT THREADED ROD, SEE DETAIL 12/S0.1 %" A307 DIAMETER FULL HEIGHT THREADED ROD, SEE DETAIL 12/SO.1

ANCHOR LEGEND

3/8" A307 DIAMETER THREADED ROD TERMINATES AT FIRST FLOOR TOP PLATE, SEE DETAIL 12/S0.1 %" A307 DIAMETER THREADED ROD TERMINATES AT FIRST FLOOR TOP PLATE, SEE DETAIL 12/S0.1

SIMPSON HTT5 SEE DETAIL 15/S0.1

SIMPSON DTT2Z SEE DETAIL 15/S0.1

SIMPSON LTT20B SEE DETAIL 15/S0.1

WALL STUD SCHEDULE PLATE HEIGHT & SPACING 2x4 SPF#2 @ 16" O.C. EXTERIOR 2x6 SPF#2 @ 16" O.C. <u>or</u> 2x4 SPF#2 @ 12" O.C. EXTERIOR 10'-1 TO 14'-0" 2x6 SPF#2 @ 16" O.C. EXTERIOR 2x4 SPF#2 @ 16" O.C. INTERIOR 2x6 SPF#2 @ 16" O.C. <u>or</u> 2x4 SPF#2 @ 12" O.C. INTERIOR

<u>stud notes:</u> 1.) WALL STUDS SPECIFIED ON PLAN SUPERSEDE THIS TABLE

2.) MINIMUM STUD SIZE AND SPACING ARE SHOWN. CONTRACTOR MAY INCREASE STUD SIZE TO MEET ARCHITECTURAL REQUIREMENTS. 3.) SPF DENOTES SPRUCE PINE FIR.. SYP DENOTES SOUTHERN YELLOW

4.) USE SYP#2 FOR ALL TOP PLATES AND SOLE PLATES. 5.) FASTEN BOTTOM PLATE OF INTERIOR LOAD BEARING WALLS TO CONCRETE SLAB w/16d MASONRY CUT NAILS @ 16" O.C. MINIMUM. SEE 3/SO.O FOR ADDITIONAL ANCHORS AT SHEARWALLS

COMBINED USE PANEL NOTES

1. EXTERIOR WALL SHEATHING SHALL BE CONTINUOUS FROM BOTTOM PLATE TO UPPER MOST TOP PLATE. SEE DETAIL 1/S0.1 FOR SHEATHING SPLICE LOCATIONS FOR MULTI STOR'

2. SEE SHEET S0.0 FOR WALL SHEATHING SPECIFICATIONS. 3. UPPER MOST TOP PLATE SUPPORTING ROOF MEMBERS SHALL BE STRAPPED AS SHOWN IN DETAIL 1/SO.0

4. INSTALL SOLE PLATE ANCHORS PER DETAIL 3/SO.0

GENERAL NOTES

1. SEE DETAIL 2/SO.O 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 PLIES.

2. SEE SHEET SO.O FOR ROOF AND FLOOR SHEATHING SPECIFICATIONS.

3. WHERE FRAMING MEMBERS CONSIST OF MULTIPLE PLIES (BEAMS, HEADER, AND STUDS) FASTEN PLIES TOGETHER PER DETAIL 6/SO.0

4. INSTALL SOLE PLATE ANCHORS PER DETAIL 3/SO.0

5. AT SHEARWALLS, PROVIDE DIAPHRAGM ATTACHMENT PER DETAIL 5/SO.1 6. FOR ATTACHMENT OF EXTERIOR WALLS THAT TERMINATE

BETWEEN TRUSSES, SEE 5A/S0.1 7. AT PORCHES, SEE DETAIL 2/SO.1 FOR FRAMING AND HOLD

SOLE PLATE ANCHOR SPACING SCHD	
ALL EXTERIOR WALL UNLESS OTHER NOTED	42" O.C.
SHEARWALLS (SW 8d@3"/6")	24" O.C.
SOLE PLT @ #	WHEN NOTED ON PLAN SEE NOTE 2

INSTALL SOLE PLATE ANCHORS PER DETAIL

2. ANCHOR SPACING SHALL BE AS NOTED. FOR EXAMPLE — SOLE PLT @ 36" = 36" ON—CENTER SPACING

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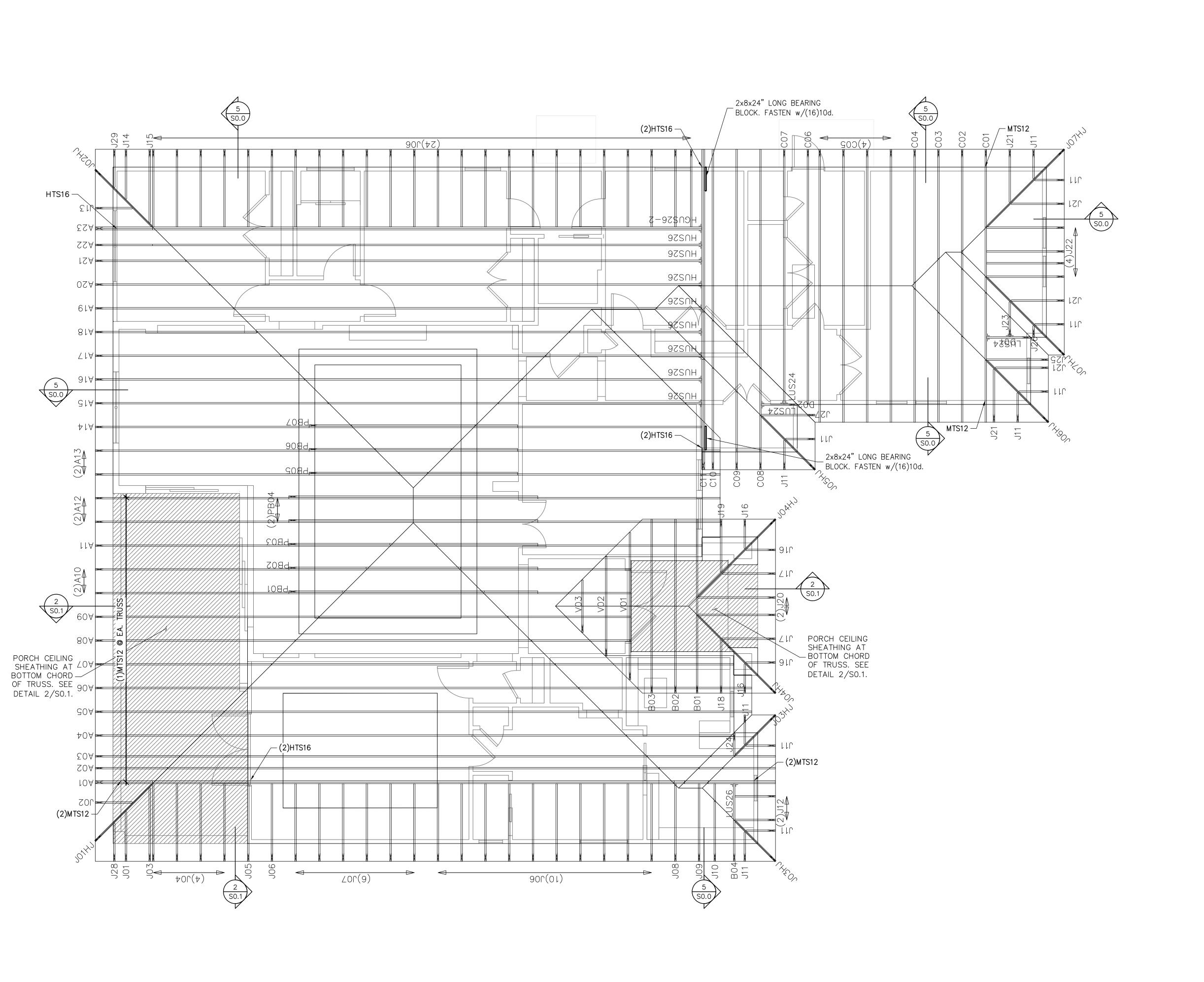
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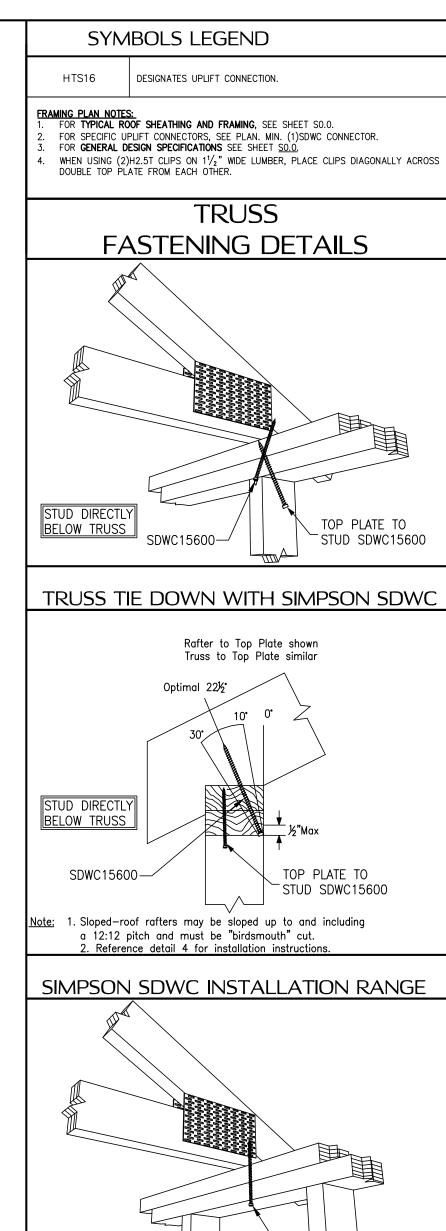
SCALING

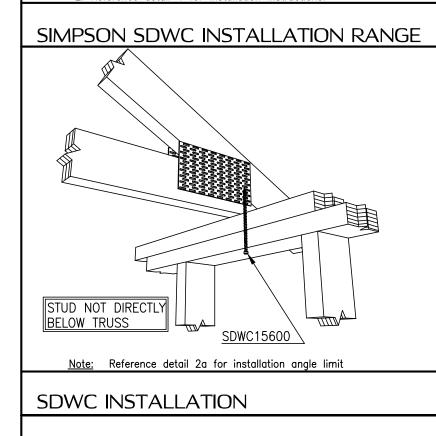
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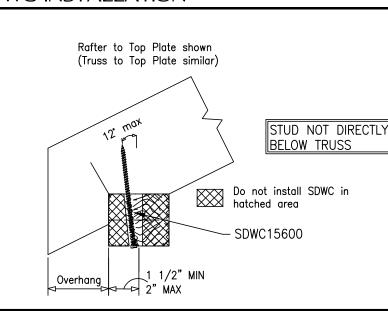
FIRST LEVEL WALL FRAMING PLAN

SHEET SHEET 5 OF 7

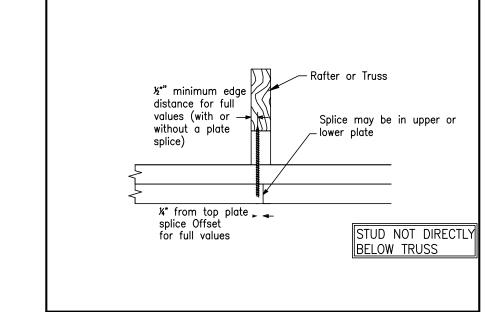




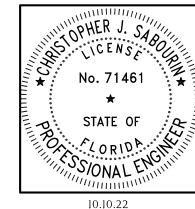








SDWC AT TOP PLATE SPLICE



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ROOF TRUSS PLACEMENT PLAN

> SHEET SHEET 6 OF 7

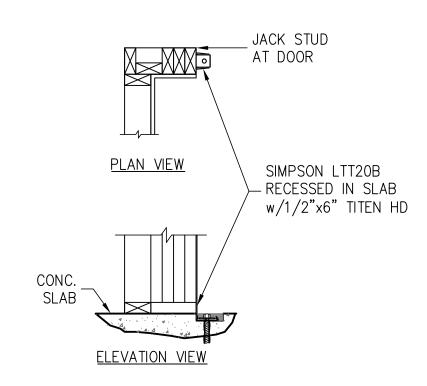
LEND POST SEE PLAN

ELEVATION

SECTION A

MITERED WINDOW HEAD FRAMING

SCALE: N.T.S.



2 LTT20B RECESSED IN SLAB

No. 71461

*
STATE OF

ORIDA

10.10.22

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SECTION AT CORNER

ENGINEERING FOR FR RESIDENCE

STRUCTURAL | POIRREF

FIELD ALTERATION

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MISC DETAILS

SHEET 7 OF 7