
ADDRESS . . : 66 WINGED FOOT DR SUBDIV: WALNUT GROVE 37LOTS
CONTRACTOR : STEPHENSON BUILDERS, INC. PHONE : (919) 427-8654
OWNER . . : EVEN PAR DEVELOPMENT LLC PHONE :
PARCEL . . : 01-0525- - -0062- -21-
APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : T/S: 07/28/2010 10:39 AM JBROCK ----
210 TOWARD SPRING LAKE LEFT ON LASATER
RD LEFT ON WINGED FOOT LOT 12

STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

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

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS	
B101 01	9/22/10 <u>9/22</u>	TI <u>CA</u>	R*BLDG FOOTING / TEMP SVC POLE	VRU #: 001984913

----- COMMENTS AND NOTES -----

ADDRESS . . : 66 WINGED FOOT DR SUBDIV: WALNUT GROVE 37LOTS
CONTRACTOR : STEPHENSON BUILDERS, INC. PHONE : (919) 427-8654
OWNER . . : EVEN PAR DEVELOPMENT LLC PHONE :
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APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
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STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

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

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/10 9/22/10	RD CA	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001984913 T/S: 09/22/2010 07:35 AM RDCONTE ----- CUS ROLLED TO 9/23/10
B101 02	9/23/10 <u>9/23/10</u>	TI <u>APDI</u>	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001985357 T/S: 09/22/2010 07:35 AM RDCONTE -----

----- COMMENTS AND NOTES -----

Harnett County

INSPECTOR: IVR

DATE 10/12/10

ADDRESS : 66 WINGED FOOT DR
 CONTRACTOR : STEPHENSON BUILDERS, INC.
 OWNER : EVEN PAR DEVELOPMENT LLC
 PARCEL : 01-0525- - -0062- -21-
 APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : T/S: 07/28/2010 10:39 AM JBROCK ----
 210 TOWARD SPRING LAKE LEFT ON LASATER
 RD LEFT ON WINGED FOOT LOT 12

SUBDIV: WALNUT GROVE 37LOTS
 PHONE : (919) 427-8654
 PHONE :

STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

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

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/10 9/22/10	RD CA	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001984913 T/S: 09/22/2010 07:35 AM RDCONTE ----- CUS ROLLED TO 9/23/10
B101 02	9/23/10 9/23/10	DT AP	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001985357 T/S: 09/22/2010 07:35 AM RDCONTE -----
B103 01	10/12/10	TI	R*BLDG FOUND & TEMP SVC POLE VRU #: 001991785
A814 01	<u>10/12/10</u> 10/08/10	<u>AP DT</u> TW AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001991777 T/S: 10/08/2010 12:48 PM TWARD ----- 66 WINGED FOOT DR LOT 12 BUNNLEVEL 28323 T/S: 10/08/2010 12:48 PM TWARD -----

COMMENTS AND NOTES

ADDRESS : 66 WINGED FOOT DR
CONTRACTOR : STEPHENSON BUILDERS, INC.
OWNER : EVEN PAR DEVELOPMENT LLC
PARCEL : 01-0525- - -0062- -21-
APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : T/S: 07/28/2010 10:39 AM JBROCK ----
210 TOWARD SPRING LAKE LEFT ON LASATER
RD LEFT ON WINGED FOOT LOT 12

SUBDIV: WALNUT GROVE 37LOTS
PHONE : (919) 427-8654
PHONE : 730 7802

STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4000000.00
SEPTIC - EXISTING? : NEW

PROPOSED USE : SFD
WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/10 9/22/10	RD CA	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001984913 T/S: 09/22/2010 07:35 AM RDCONTE ----- CUS ROLLED TO 9/23/10
B101 02	9/23/10 9/23/10	DT AP	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001985357 T/S: 09/22/2010 07:35 AM RDCONTE -----
B103 01	10/12/10 10/12/10	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001991785
A814 01	10/12/10 10/08/10	TW AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001991777 T/S: 10/08/2010 12:48 PM TWARD ----- 66 WINGED FOOT DR LOT 12 BUNNLEVEL 28323 T/S: 10/08/2010 12:48 PM TWARD -----
B105 01	10/19/10 <u>10/19/10</u>	TI <u>AP DT</u>	R*OPEN FLOOR VRU #: 001995463

COMMENTS AND NOTES

ADDRESS . . : 66 WINGED FOOT DR SUBDIV: WALNUT GROVE 37LOTS
CONTRACTOR : STEPHENSON BUILDERS, INC. PHONE : (919) 427-8654
OWNER . . : EVEN PAR DEVELOPMENT LLC PHONE :
PARCEL . . : 01-0525- - -0062- -21-
APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : T/S: 07/28/2010 10:39 AM JBROCK ----
210 TOWARD SPRING LAKE LEFT ON LASATER
RD LEFT ON WINGED FOOT LOT 12

STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

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

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/10 9/22/10	RD CA	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001984913 T/S: 09/22/2010 07:35 AM RDCONTE ----- CUS ROLLED TO 9/23/10
B101 02	9/23/10 9/23/10	DT AP	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001985357 T/S: 09/22/2010 07:35 AM RDCONTE -----
B103 01	10/12/10 10/12/10	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001991785
A814 01	10/12/10 10/08/10	TW AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001991777 T/S: 10/08/2010 12:48 PM TWARD ----- 66 WINGED FOOT DR LOT 12 BUNNLEVEL 28323 T/S: 10/08/2010 12:48 PM TWARD -----
B105 01	10/19/10 10/19/10	DT AP	R*OPEN FLOOR VRU #: 001995463
R427 01	11/08/10 <u>11/9/10</u>	TI <u>DA DJ</u>	FOUR TRADE ROUGH IN >2500 VRU #: 002002780

----- COMMENTS AND NOTES -----



TYNDALL
ENGINEERING & DESIGN, P.A.

• 919 773-1200 • • 919 773-9658
69 Slipwash Drive • Garner • North Carolina • 27529
www.tyndallengineering.com

Reference: Framing Issues
Plan No.: DK1786
Project No. 09GAR-R0294

To Whom It May Concern:

A representative of Tyndall Engineering & Design analyzed plan items for the above referenced project. Specifically, the following items listed were analyzed:

- ✓ 1) Required framing for brick veneer option.
- ✓ 2) Required header size at twin windows at Dining Room, Bedroom #2 and Bedroom #3.
- ✓ 3) Required header size at triple windows in Great Room and Breakfast area.
- ✓ 4) Required rafter and hip size at rear Screened Porch.

The following conclusions and recommendations were presented for the above-mentioned items:

- N/A 1) Based on our plan review and analysis, to support brick veneer the foundation wall shall be 8" masonry block with 4" brick veneer on a 20" wide x 10" deep continuous concrete footing. See attached detail. The garage header shall be either a (2) 20" LVL or a W 12 x 22 steel beam. Each header option shall be supported by (5) 2 x 4 stud columns at each end. The LVL option shall have a L 5 x 3-1/2 x 5/16 lintel secured with 1/2" thru bolts at 24" o.c. The steel beam option shall have a 9" x 5/16" lintel secured with 1/4" x 2" welds at 24" o.c.
- ✓ 2) The twin windows in the Dining Room, Bedroom #2 and Bedroom #3 may be framed as single windows each having a separate header. The single header may be a (2) 2 x 8 with one jack stud and one king stud at each end.
- ✓ 3) The headers in the Great Room and Breakfast area may be framed as a (2) 2 x 10 with 2 stud columns at each end and with double stud pockets between the windows.

Handwritten notes:
6/20/09
1



TYNDALL
ENGINEERING & DESIGN, P.A.

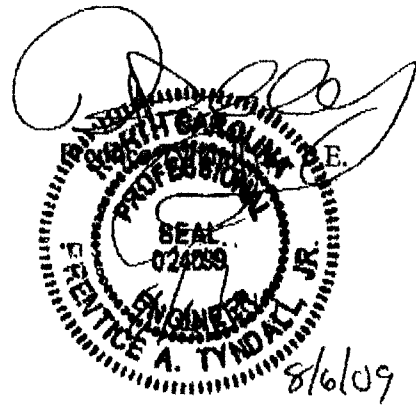
919 773-1200 • 919 773-9658
49 Slipwash Drive • Garner • North Carolina • 27529
www.tyndallengineering.com

- ✓ 4) The rafters above the Screened Porch may be framed with 2 x 6 @ 16" o.c. in lieu of plan specified 2 x 8s. The hip above the Screened Porch may be framed as a (2) 2 x 8 in lieu of plan specified (2) 2 x 10.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information please do not hesitate to contact us.

Sincerely,
Tyndall Engineering & Design

Alan W. Lewis E.I.
AWL/09GAR-R0294





January 25, 2010

Stephenson Builders, Inc.
1187 N. Raleigh St.
Angier, NC 27501

Reference: Framing Issues
Plan No.: DK1786
Project No. 09GAR-R0294

To Whom It May Concern:

A representative of Tyndall Engineering & Design analyzed plan items for the above referenced project. Specifically, the following items listed were analyzed:

- 1) Kitchen framing.

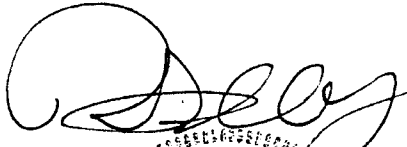
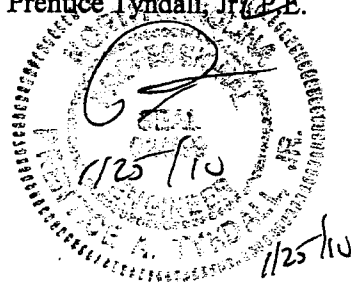
The following conclusions and recommendations were presented for the above-mentioned items:

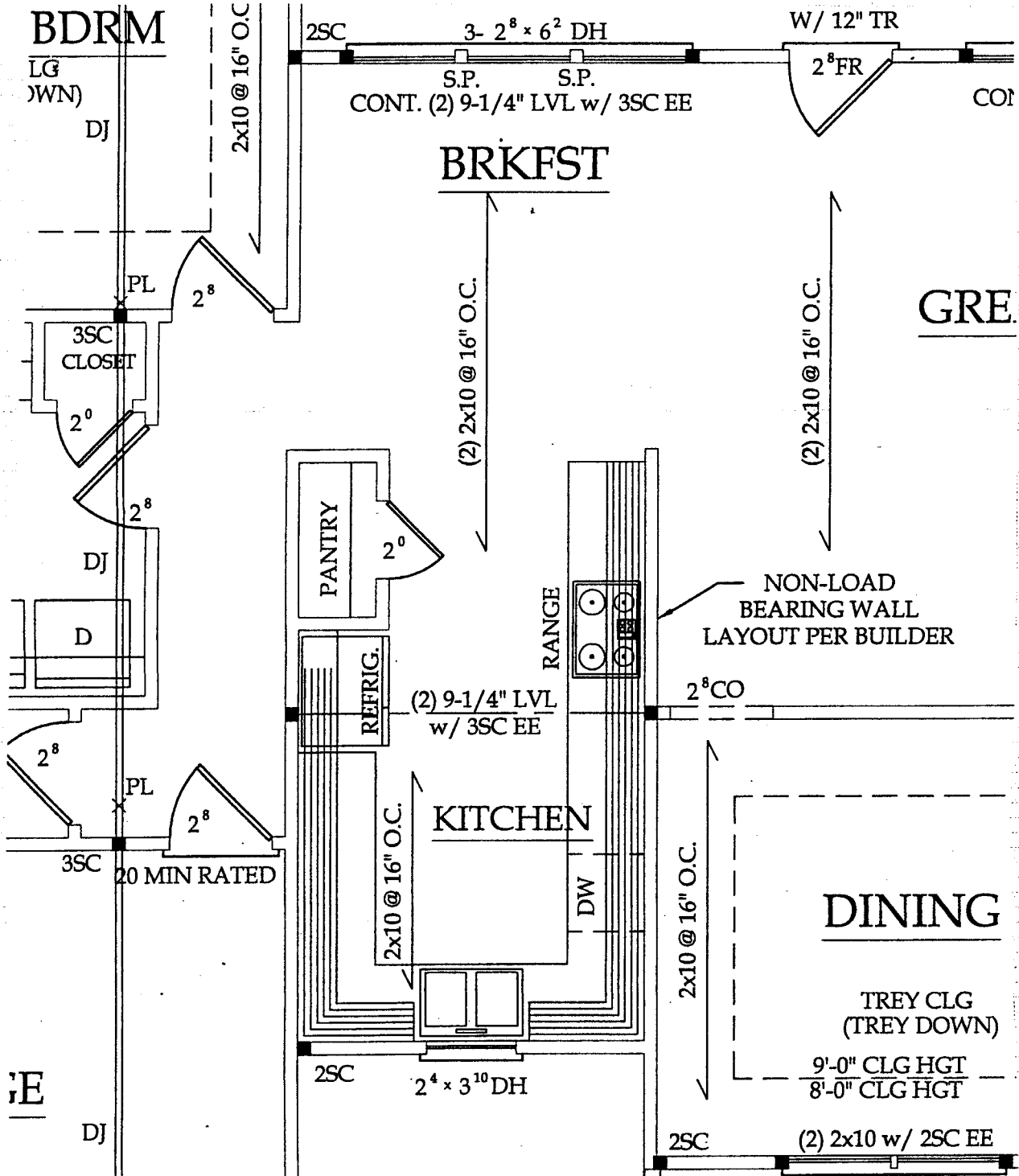
- 1) Based on our plan review and analysis, to provide a more open kitchen, the plan specified (2) 9 $\frac{1}{4}$ " LVL shall be located so that it is flush with the Dining room wall. This framing change removes a flush pier from the foundation. See the attached pages for framing layout.

We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information please do not hesitate to contact us.

Sincerely,
Tyndall Engineering & Design

Alan W. Lewis E.I.
AWL/09GAR-R0294


Prentice Tyndall, Jr. (P.E.)


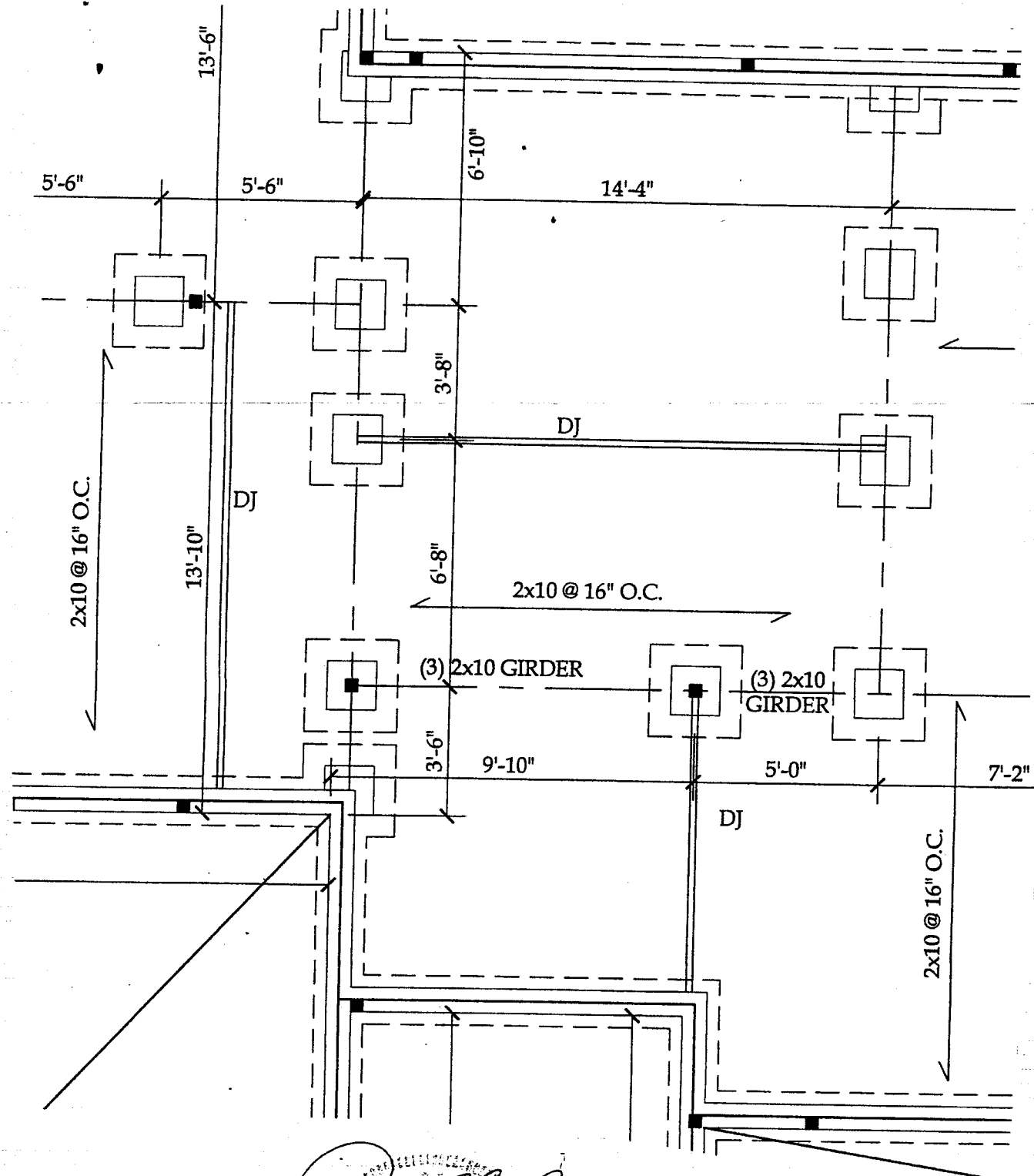


TYNDALL
ENGINEERING & DESIGN, P.A.

919 773-1200 • F 919 773-9658
69 Shipwash Drive • Garner • North Carolina • 27829
www.tyndallengineering.com

[Handwritten signature]
1/25/10
1/25/10

JOB 09GAR-R0294
LOCATION PARTIAL FRAMING PLAN
CALCULATED BY AWL DATE 1-25-10
SHEET NO. 3 OF 3
SCALE NTS



TYNDALL
ENGINEERING & DESIGN, P.A.

1 919 773-1200 • F 919 773-9658
69 Shipwash Drive • Garner • North Carolina • 27529
www.tyndallengineering.com

[Handwritten Signature]
1/25/10

JOB 09GAR-R0294
LOCATION PARTIAL FOUNDATION
CALCULATED BY AWL DATE 1-25-10
SHEET NO. 2 OF 3
SCALE NTS



September 23, 2010

Stephenson Builders, Inc.
1187 N. Raleigh St.
Angier, NC 27501

Reference: Addition of dormers to roof plan
Plan No.: DK1786
Project No. 09GAR-R0294

To Whom It May Concern:

A representative of Tyndall Engineering & Design analyzed plan items for the above referenced project. Specifically, the following items listed were analyzed:

- 1) Addition of two dormers to the unfinished second floor storage area.

The following conclusions and recommendations were presented for the above-mentioned items:

- 1) Based on our plan review and analysis, the dormers are to be located and framed per the following pages.

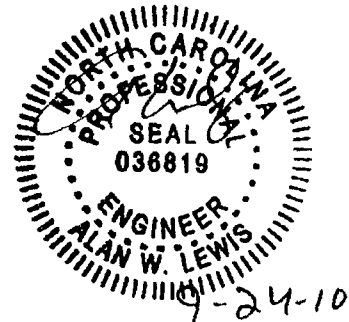
We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information please do not hesitate to contact us.

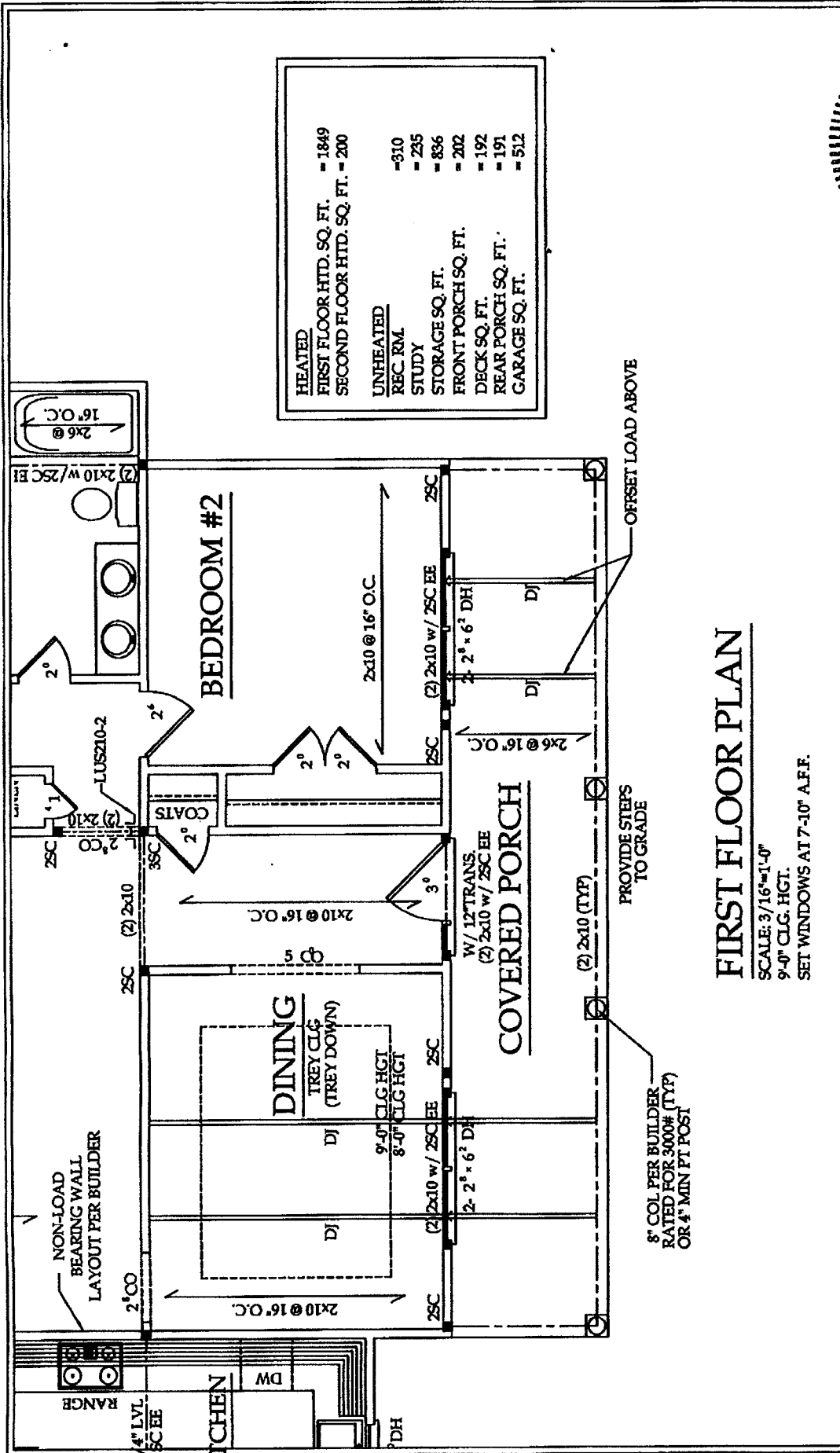
Sincerely,
Tyndall Engineering & Design


Jeremy Konkel



Alan W. Lewis, P.E.
AWL/09GAR-R0294

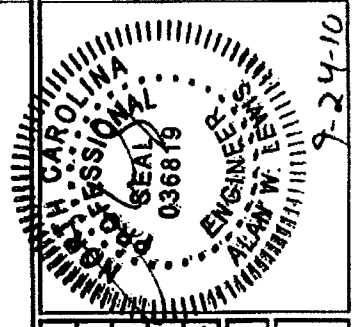




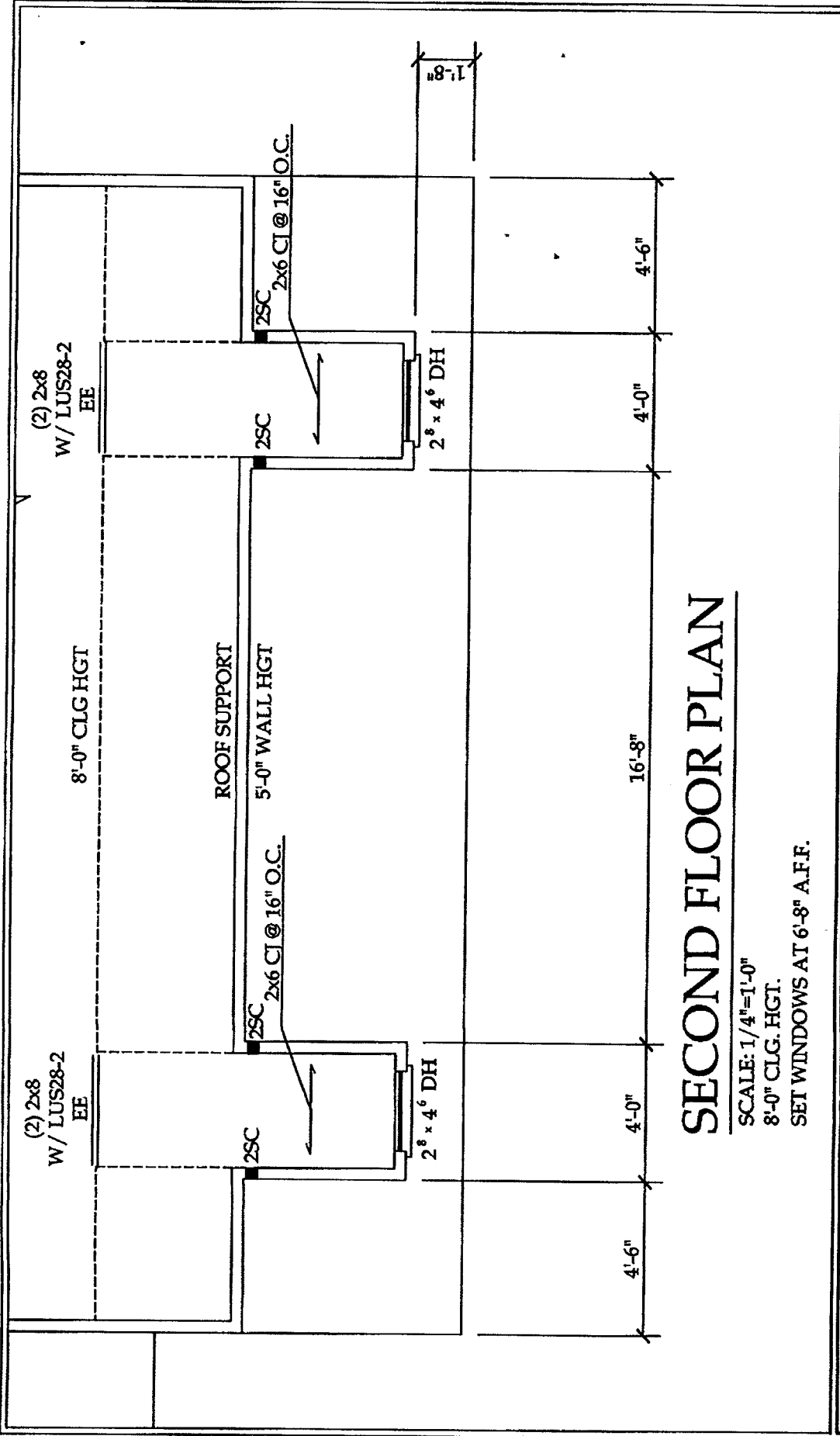
HEATED	FIRST FLOOR HTD. SQ. FT.	= 1849
	SECOND FLOOR HTD. SQ. FT.	= 200
UNHEATED	REC. RM.	= 310
	STUDY	= 235
	STORAGE SQ. FT.	= 836
	FRONT PORCH SQ. FT.	= 202
	DECK SQ. FT.	= 192
	REAR PORCH SQ. FT.	= 191
	GARAGE SQ. FT.	= 512

FIRST FLOOR PLAN

SCALE: 3/16"=1'-0"
 9'-0" CLG. HGT.
 SET WINDOWS AT 7'-10" A.F.F.



		1 800 775-5208 • 919 775-4658 49 Shipwash Drive • Garner • North Carolina • 27534 www.tyndallengineering.com	
CLIENT: STEPHENSON BUILDERS, INC. 1187 N. RALEIGH ST. ANGIER, NC 27501		PROJECT: PLAN DK1786 PROJECT 09GAR-R0294	
NO.	DATE	REVISIONS AND RECORD OF ISSUE	CHECK
4			
3			
2			
1			
DRAWN: JK	CHECKED: AL	DATE: 09-23-2010	PROJECT: 09GAR-R0294
DRAWING NUMBER: 2 of 4		DATE: 9-24-10	

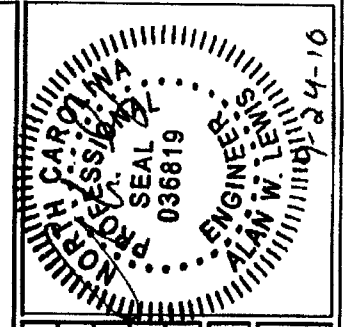


SECOND FLOOR PLAN

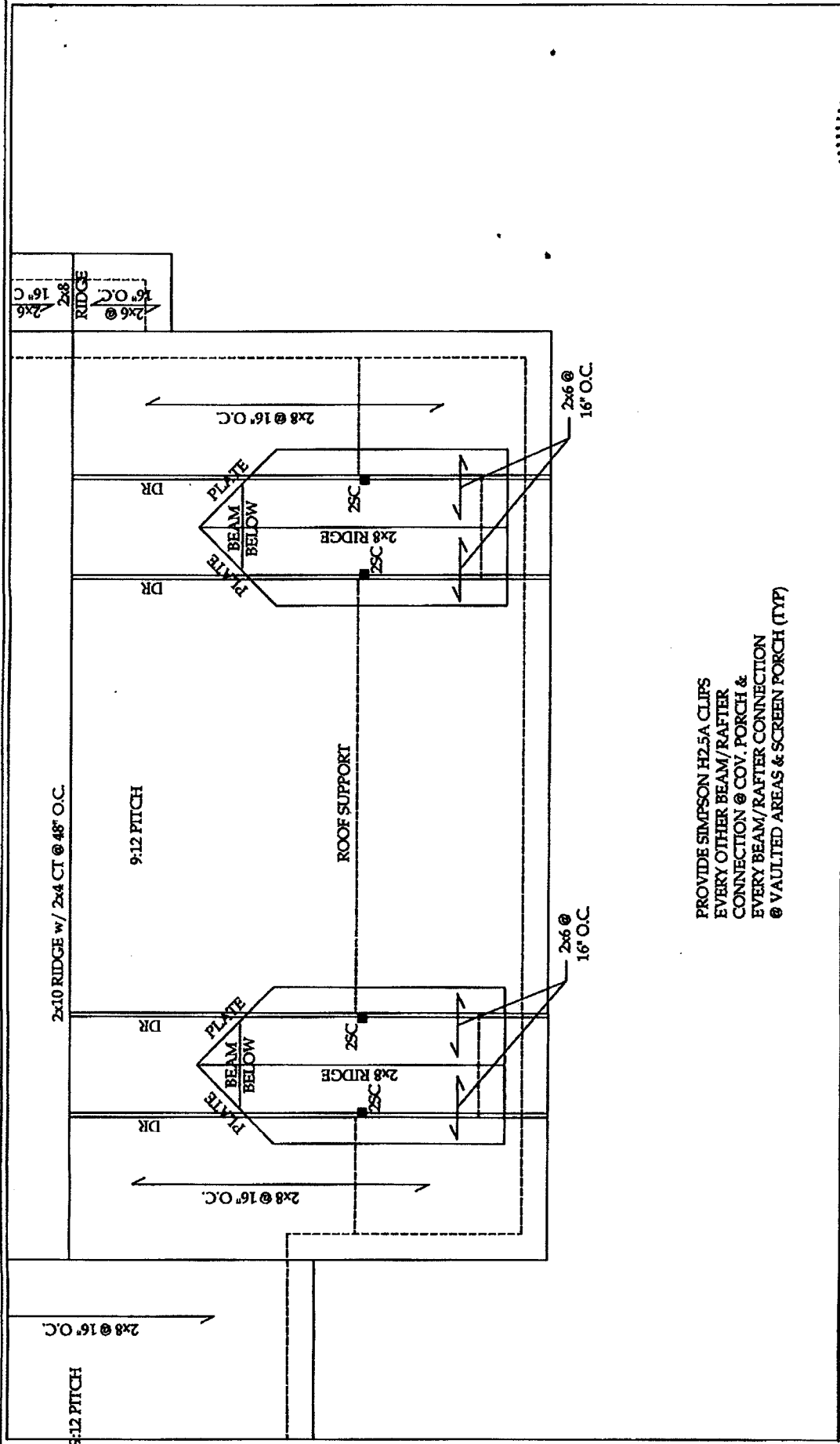
SCALE: 1/4"=1'-0"

8'-0" CLG. HGT.

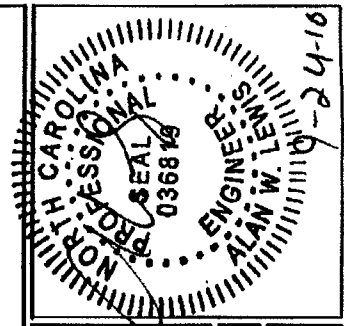
SET WINDOWS AT 6'-8" A.F.F.



 49 Shipwash Drive • Garner • North Carolina • 27529 919 772-3500 • 919 772-4658 www.tyndallengineering.com		PROJECT: PLAN DK1786 PROJECT 09GAR-R0294	
CLIENT: STEPHENSON BUILDERS, INC. 1187 N. RALEIGH ST. ANGLIER, NC 27501		PROJECT NO. 09GAR-R0294 DRAWING NUMBER: 3 of 4	
NO.	DATE	REVISIONS AND RECORD OF ISSUE	CHK
4			
3			
2			
1			
NO.	DATE	REVISIONS AND RECORD OF ISSUE	CHK
JK			
DATE	09-23-2010		
PROJECT NO.	09GAR-R0294		
DRAWING NUMBER	3 of 4		



PROVIDE SIMPSON H2.5A CLIPS
 EVERY OTHER BEAM/RAFTER
 CONNECTION @ COV. PORCH &
 EVERY BEAM/RAFTER CONNECTION
 @ VAULTED AREAS & SCREEN PORCH (TYP)



NO.	DATE	REVISIONS AND RECORD OF ISSUE
4		
3		
2		
1		

DESIGNER	DATE	PROJECT #
JK	09-23-2010	09GAR-R0294
CHECKER		DRAWING NUMBER
AL		4 of 4



1 919 775-2300 • • 919 775-9658
 48 Shipwash Drive • Garner • North Carolina • 27529
 www.tyndallengineering.com

CLIENT: STEPHENSON BUILDERS, INC.
 1187 N. RALEIGH ST.
 ANGIER, NC 27501

PROJECT: PLAN DK1786
 PROJECT 09GAR-R0294

 ADDRESS . . : 66 WINGED FOOT DR
 CONTRACTOR : STEPHENSON BUILDERS, INC.
 OWNER . . . : EVEN PAR DEVELOPMENT LLC
 PARCEL . . . : 01-0525- - -0062- -21-
 APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : T/S: 07/28/2010 10:39 AM JBROCK ----
 210 TOWARD SPRING LAKE LEFT ON LASATER
 RD LEFT ON WINGED FOOT LOT 12

SUBDIV: WALNUT GROVE 37LOTS
 PHONE : (919) 427-8654
 PHONE :

STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

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

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/10 9/22/10	RD CA	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001984913 T/S: 09/22/2010 07:35 AM RDCONTE ----- CUS ROLLED TO 9/23/10
B101 02	9/23/10 9/23/10	DT AP	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001985357 T/S: 09/22/2010 07:35 AM RDCONTE -----
B103 01	10/12/10 10/12/10	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001991785
A814 01	10/12/10 10/08/10	TW AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001991777 T/S: 10/08/2010 12:48 PM TWARD ----- 66 WINGED FOOT DR LOT 12 BUNNLEVEL 28323 T/S: 10/08/2010 12:48 PM TWARD -----
B105 01	10/19/10 10/19/10	DT AP	R*OPEN FLOOR VRU #: 001995463
R427 01	11/08/10 11/08/10	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 002002780 1. No plumbing boots. 2. Window in stairway must be tempered. 3. Need receptacle on rear of house accessible from grade. Okay to side and insulate. T/S: 11/08/2010 12:01 PM DETAYLOR -----
I129 01	11/10/10 <u>11-10-10</u>	TI <u>APBS</u>	R*INSULATION INSPECTION VRU #: 002004653
R427 02	11/10/10 <u>11/10/10</u>	TI <u>TI</u>	FOUR TRADE ROUGH IN >2500 VRU #: 002004661

----- COMMENTS AND NOTES -----

ADDRESS : 66 WINGED FOOT DR SUBDIV: WALNUT GROVE 37LOTS
CONTRACTOR : STEPHENSON BUILDERS, INC. PHONE : (919) 427-8654
OWNER : EVEN PAR DEVELOPMENT LLC PHONE :
PARCEL : 01-0525- - -0062- -21-
APPL NUMBER: 10-50024923 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : T/S: 07/28/2010 10:39 AM JBROCK ----
210 TOWARD SPRING LAKE LEFT ON LASATER
RD LEFT ON WINGED FOOT LOT 12

STRUCTURE: 000 000 60X60 4BDR CRAWL W/ GARAGE & DECK

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

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
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B101 02	9/23/10 9/23/10	DT AP	R*BLDG FOOTING / TEMP SVC POLE TIME: 17:00 VRU #: 001985357 T/S: 09/22/2010 07:35 AM RDCONTE -----
B103 01	10/12/10 10/12/10	DT AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001991785
A814 01	10/12/10 10/08/10	TW AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001991777 T/S: 10/08/2010 12:48 PM TWARD ----- ✓66 WINGED FOOT DR LOT 12 BUNNLEVEL 28323 T/S: 10/08/2010 12:48 PM TWARD -----
B105 01	10/19/10 10/19/10	DT AP	R*OPEN FLOOR VRU #: 001995463
R427 01	11/08/10 11/08/10	DT DA	FOUR TRADE ROUGH IN >2500 VRU #: 002002780 1. No plumbing boots. 2. Window in stairway must be tempered. 3. Need receptacle on rear of house accessible from grade. Okay to side and insulate. T/S: 11/08/2010 12:01 PM DETAYLOR -----
I129 01	11/10/10 11/10/10	BS AP	R*INSULATION INSPECTION VRU #: 002004653 Check for tempered glass in stairway at final-----
R427 02	11/10/10 11/10/10	BS AP	FOUR TRADE ROUGH IN >2500 VRU #: 002004661 Check for tempered glass in stairway at final-----
H824 01	1/06/11 1/06/11	OT AP	✓ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 002027662 T/S: 01/07/2011 10:24 AM SZIMMER ----- T/S: 01/07/2011 10:25 AM SZIMMER -----
R431 01	1/21/11 <u>1-21-11</u>	TI <i>APJH</i>	FOUR TRADE FINAL >2500 VRU #: 002030823

----- COMMENTS AND NOTES -----

County of Harnett
Building Inspections Department
Planning Services

Certificate of Compliance: ___ Occupancy:

Certificate issued pursuant to the requirements of North Carolina General Statute 153A-363 and Harnett County Zoning Ordinances. This certifies at the time of issuance, this structure was in compliance with the various ordinances of the County of Harnett and the North Carolina State Building Codes. For the following:

Use Classification: SFD

Permit Numbers

Name: Stephenson Builders Inc

Building: _____

Electrical: _____

Insulation: _____

Plumbing: _____

Mechanical: _____

MFG Home: _____

Address: 16 Winged Foot Dr

Date: 1-21-11

Building Official: James T Hall

EG 618005-01