

PREPARED 8/25/06, 13:59:23
Harnett County

INSPECTION TICKET
INSPECTOR: IVR

PAGE 58
DATE 8/28/06

ADDRESS . : 1614 BALLARD RD / SUBDIV: RIVERSTONE
CONTRACTOR : THE WELL BUILT HOUSE INC PHONE : (919) 369-5681
OWNER . . : KMAC CUSTOM HOMES INC #19 PHONE : (919) 369-5681
PARCEL . . : 08-0652- - -0025- -02-
APPL NUMBER: 06-50015480 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
APPROX 1/2 MILE RIGHT ON BALLARD RD
APPROX 1/2 MILE ON LEFT LOT 19 JB

STRUCTURE: 000 000 57X44 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/28/06 <u>8.28.06</u>	TI <u>APBS</u>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858

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

ADDRESS : 1614 BALLARD RD SUBDIV: RIVERSTONE
CONTRACTOR : THE WELL BUILT HOUSE INC PHONE : (919) 369-5681
OWNER : KMAC CUSTOM HOMES INC #19 PHONE : (919) 369-5681
PARCEL : 08-0652- - -0025- -02-
APPL NUMBER: 06-50015480 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
APPROX 1/2 MILE RIGHT ON BALLARD RD
APPROX 1/2 MILE ON LEFT LOT 19 JB

STRUCTURE: 000 000 57X44 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/28/06	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858
	8/28/06	AP	
B103 01	9/06/06	TI	R*BLDG FOUND & TEMP SVC POLE VRU #: 001267863
	<u>9-6-06</u>	<u>APBS</u>	

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

ADDRESS : 1614 BALLARD RD SUBDIV: RIVERSTONE
CONTRACTOR : THE WELL BUILT HOUSE INC PHONE : (919) 369-5681
OWNER : KMAC CUSTOM HOMES INC #19 PHONE : (919) 369-5681
PARCEL : 08-0652- - -0025- -02-
APPL NUMBER: 06-50015480 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
APPROX 1/2 MILE RIGHT ON BALLARD RD
APPROX 1/2 MILE ON LEFT LOT 19 JB

STRUCTURE: 000 000 57X44 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/28/06	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858
	8/28/06	AP	
B103 01	9/06/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001267863
	9/06/06	AP	
A814 01	9/12/06	TI	ADDRESS CONFIRMATION VRU #: 001268611
	9/07/06	AP	1614 BALLARD RD LOT 19
B105 01	9/12/06	TI	R*OPEN FLOOR VRU #: -001270920

9-12-06 APBS

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

ADDRESS : 1614 BALLARD RD SUBDIV: RIVERSTONE
CONTRACTOR : THE WELL BUILT HOUSE INC PHONE : (919) 369-5681
OWNER : KMAC CUSTOM HOMES INC #19 PHONE : (919) 369-5681
PARCEL : 08-0652- - -0025- -02-
APPL NUMBER: 06-50015480 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
APPROX 1/2 MILE RIGHT ON BALLARD RD
APPROX 1/2 MILE ON LEFT LOT 19 JB

STRUCTURE: 000 000 57X44 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/28/06	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858
	8/28/06	AP	
B103 01	9/06/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001267863
	9/06/06	AP	
A814 01	9/12/06	TI	ADDRESS CONFIRMATION VRU #: 001268611
	9/07/06	AP	1614 BALLARD RD LOT 19
B105 01	9/12/06	BS	R*OPEN FLOOR VRU #: 001270920
	9/12/06	AP	
R425 01	10/16/06	TI	FOUR TRADE ROUGH IN VRU #: 001291632

10-16-06 DABS

COMMENTS AND NOTES

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

[Handwritten signature]

ADDRESS : 1614 BALLARD RD SUBDIV: RIVERSTONE
CONTRACTOR : THE WELL BUILT HOUSE INC PHONE : (919) 369-5681
OWNER : KMAC CUSTOM HOMES INC #19 PHONE : (919) 369-5681
PARCEL : 08-0652- - -0025- -02-
APPL NUMBER: 06-50015480 CP NEW RESIDENTIAL (SFD)

DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
APPROX 1/2 MILE RIGHT ON BALLARD RD
APPROX 1/2 MILE ON LEFT LOT 19 JB

STRUCTURE: 000 000 57X44 3BDR
FLOOD ZONE . . . : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/28/06	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858
	8/28/06	AP	
B103 01	9/06/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001267863
	9/06/06	AP	
A814 01	9/12/06	TI	ADDRESS CONFIRMATION VRU #: 001268611
	9/07/06	AP	1614 BALLARD RD LOT 19
B105 01	9/12/06	BS	R*OPEN FLOOR VRU #: 001270920
	9/12/06	AP	
R425 01	10/16/06	BS	FOUR TRADE ROUGH IN VRU #: 001291632
	10/16/06	DA	1. tie back front porch rafters. 2. tie back rafters behind upstairs hvac unit. 3. Need tempered glass beside rear door. 4. Install rear door. 5. Add jacks at double above garage door header. 6. beam supported on garage slab. No slab inspection done. Footing under beam load? do not side, ok to insulate
I129 01	10/30/06	TI	R*INSULATION INSPECTION VRU #: 001299696
	10-30-06	AP BS	
R425 02	10/30/06	TI	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 001300359
	10-30-06	AP BS	

COMMENTS AND NOTES

OK checked final

** SEE Attached Engineering*

Tyndall Engineering & Design, PA

69 Shipwash Dr.
 Garner, North Carolina 27529
 Phone: (919) 773-1200(O)
 Fax: (919) 773-9658 (F)

October 26, 2006

KMAC Custom Homes, Inc.
 3408 Autumn Mist Place
 Fuquay-Varina, NC 27526
 Phone: (919) 369-5681
 Fax: (919) 557-3429

Reference: Foundation Observations
 Lot 19, Riverstone Subd.
 Harnett County, NC
 Project No.: 06AH-527

To Whom It May Concern:

A representative of Tyndall Engineering & Design (TE&D) has completed previous observation of the typical framing and reviewed the above referenced plan for the following items:

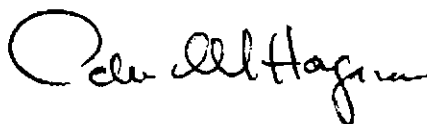
- 1) Plan specified 36"x36"x10" deep concrete lug at garage center beam not verified at foundation inspection.

The following conclusions and recommendation were noted:

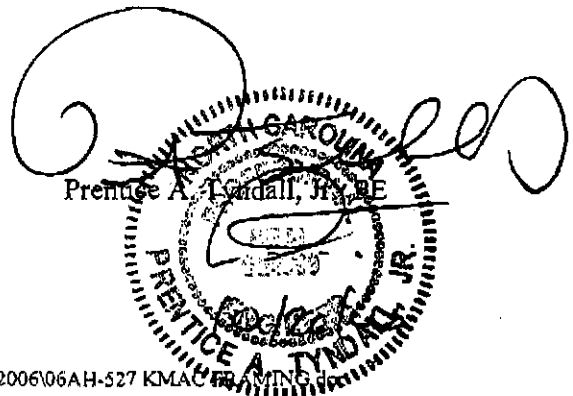
- 1) Based on our observations and analysis, and with use of a hammer-drill, the existing concrete slab at the garage center beam location was drilled to verify the maximum depth of the plan specified lug. After our initial drilling, it was noted that the slab is approximately 6" deep at the maximum. The existing slab is not adequate to support the anticipated loading conditions of the garage center beam. A (2) 9 1/4" LVL should be installed tightly above the existing door header to distribute the point load of the garage center beam to the foundation wall and to have a minimum point load bearing directly on the slab. The reader is referred to the attached diagram.

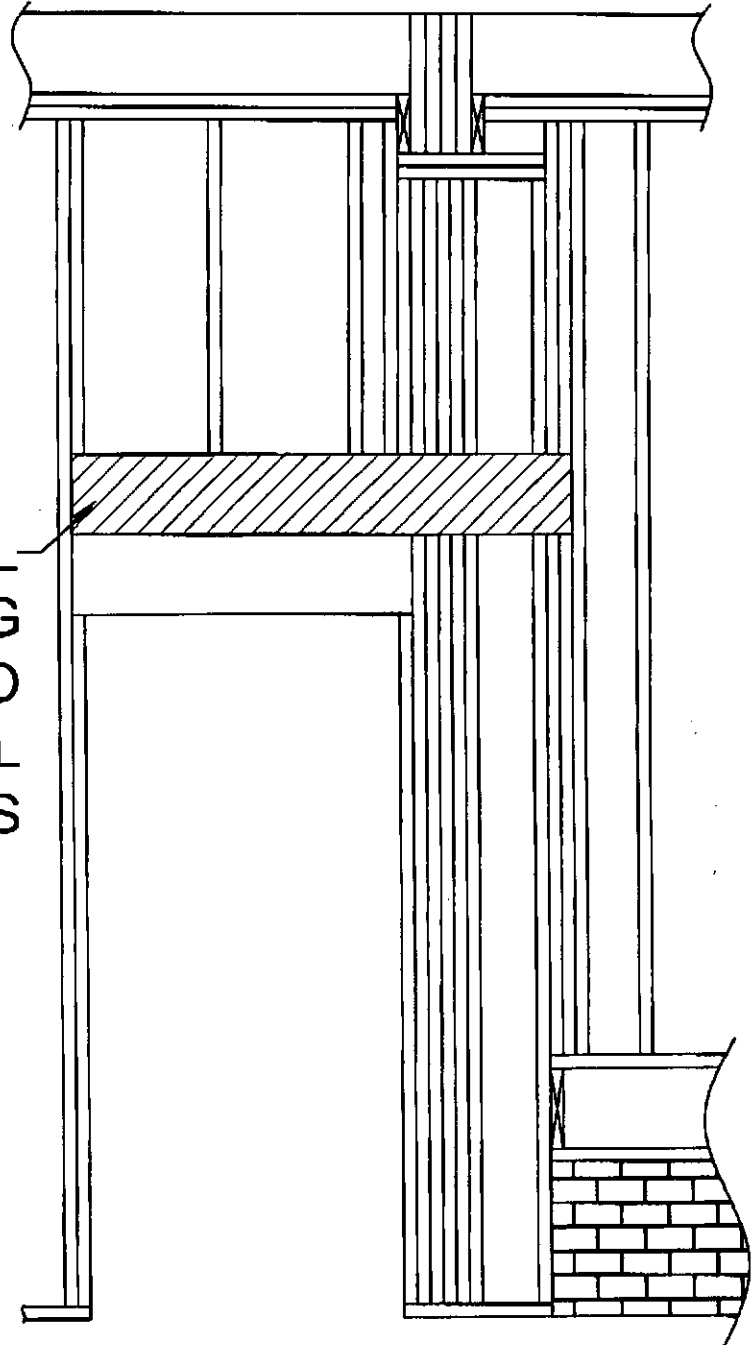
We appreciate being able to assist you during this phase of the project. If you need further assistance or require additional information please do not hesitate to contact us.

Sincerely,
 Tyndall Engineering & Design

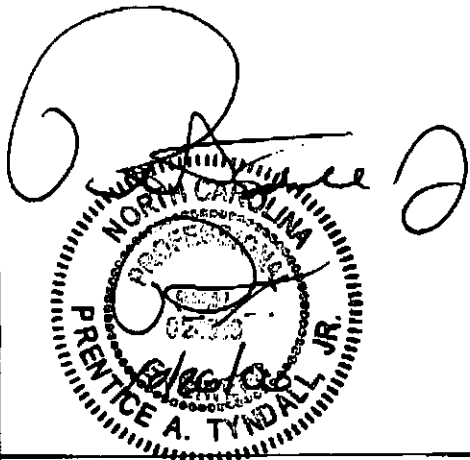


Adam M. Hargraves
 AMH/06AH-527





INSTALL (2) 9 1/4" LVL
 TIGHT TO EXISTING
 DOOR HEADER TO
 DISTRIBUTE THE PL
 TO (3) LOCATIONS



ITEM # 1
 PAGE 2 of 2

<p><i>Tyndall</i> <i>Engineering & Design, PA</i></p> <p>69 Shipwash Dr. Garner, North Carolina 27529 Office: (919) 773-1200 Fax: (919) 773-9658 E-mail: tyndall_@belsouth.net</p>	PL DISTRIBUTION	
	Design By: 06AH-527	Check By: PAT
	Date: 10-26-06	Scale: NTS

ADDRESS : 1614 BALLARD RD SUBDIV: RIVERSTONE
 CONTRACTOR : THE WELL BUILT HOUSE INC PHONE : (919) 369-5681
 OWNER : KMAC CUSTOM HOMES INC #19 PHONE : (919) 369-5681
 PARCEL : 08-0657-0025-02
 APPL NUMBER: 06-50015450 CP NEW RESIDENTIAL (SPU)
 DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
 APPROX 1/2 MILE RIGHT ON BALLARD RD
 APPROX 1/2 MILE ON TRFF LOT 19 JB

STRUCTURE: 000 000 57X44 3BDR
 FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSE 00 CP * SPD	REQUESTED	INSP	DESCRIPTION
TYP/SQ	COMPLETED	RESULT	RESULTS/COMMENTS
B101 01	8/28/06	BS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858
B103 01	8/28/06	AP	
B103 01	9/06/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001267863
A814 01	9/06/06	AP	
B105 01	9/12/06	TI	ADDRESS CONFIRMATION VRU #: 001268611
B105 01	9/07/06	AP	1614 BALLARD RD LOT 19
B105 01	9/12/06	BS	R*OPEN FLOOR VRU #: 001270920
B105 01	9/12/06	AP	
R425 01	10/16/06	BS	FOUR TRADE ROUGH IN VRU #: 001291632
R425 01	10/16/06	DA	1. tie back front porch rafters. 2. tie back rafters behind upstairs hvac unit. 3. Need tempered glass beside rear door. 4. Install rear door. 5. Add jacks at double above garage door header. 6. beam supported on garage slab. No slab inspection done. Footing under beam load? do not side, ok to insulate R*INSULATION INSPECTION VRU #: 001299696
I129 01	10/30/06	RS	
R425 02	10/30/06	AP	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 001300359
R425 02	10/30/06	BS	
H824 01	12/08/06	AP	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001321009
H824 01	12/08/06	RW	
R429 01	12/12/06	AP	FOUR TRADE FINAL VRU #: 001321956
R429 01	12/12/06	RT	VOICE MESSAGE LEFT

COMMENTS AND NOTES

369-5681
 Brian

12.12.06
 IVR

ADDRESS : 1614 BALLARD RD
 CONTRACTOR : THE WELL BUILT HOUSE INC
 OWNER : KMAC CUSTOM HOMES INC #19
 PARCEL : 08-0652- - -0025- -02-
 APPL NUMBER: 06-50015480 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : 401 N TURN RIGHT ON HARNETT CENTRAL RD
 APPROX 1/2 MILE RIGHT ON BALLARD RD
 APPROX 1/2 MILE ON LEFT LOT 19 JB

SUBDIV: RIVERSTONE
 PHONE : (919) 369-5681
 PHONE : (919) 369-5681

STRUCTURE: 000 000 57X44 3BDR

FLOOD ZONE . . . : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	8/28/06 8/28/06	BS AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001263858
B103 01	9/06/06 9/06/06	BS AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001267863
A814 01	9/12/06 9/07/06	TI AP	ADDRESS CONFIRMATION VRU #: 001268611 ✓ 1614 BALLARD RD LOT 19
B105 01	9/12/06 9/12/06	BS AP	R*OPEN FLOOR VRU #: 001270920
R425 01	10/16/06 10/16/06	BS DA	FOUR TRADE ROUGH IN VRU #: 001291632 1. tie back front porch rafters. 2. tie back rafters behind upstairs hvac unit. 3. Need tempered glass beside rear door. 4. Install rear door. 5. Add jacks at double above garage door header. 6. beam supported on garage slab. No slab inspection done. Footing under beam load? do not side, ok to insulate
I129 01	10/30/06 10/30/06	BS AP	R*INSULATION INSPECTION VRU #: 001299696
R425 02	10/30/06 10/30/06	BS AP	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 001300359
H824 01	12/08/06 12/08/06	BM AP	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001321009
R429 01	12/12/06 12/12/06	BS CA	FOUR TRADE FINAL VRU #: 001321956 VOICE MESSAGE LEFT per phone call
R429 02	12/13/06	TI	FOUR TRADE FINAL VRU #: 001322684

12-13-06 *APBS*

COMMENTS AND NOTES

**COUNTY OF HARNETT
DEPARTMENT OF BUILDING INSPECTION
AND PLANNING/DEVELOPMENT
CERTIFICATE OF OCCUPANCY**

This certificate issued pursuant to the requirements of Section 105 of the North Carolina State Building Code and the Harnett County Zoning Ordinance certifies at the time of issuance this structure was in compliance with the various ordinances of the County of Harnett regulating development and building construction or use. For the following:

Use Classification: SFD

Type of Construction: V

Owner of Building: KNAAC Custom Homes

Building Address: 1614 BALLAID ROAD

Zoning District: _____

Zoning Permit No.: N/A

Conditional Use Permit No.: _____

Building Permit No.: 06-5-15480

Electrical Permit No.: 06-5-15480

Insulation Permit No.: 06-5-15480

Plumbing Permit No.: 06-5-15480

Mech. Permit No.: 06-5-15480

Envir. C.D. No.: _____

Date: 12-13-06

Brad Sutton

Building Official

Zoning Official _____