

PREPARED 6/14/10, 14:00:41
Harnett County

INSPECTION TICKET
INSPECTOR: IVR

PAGE 41
DATE 6/15/10

ADDRESS . : 273 REGAL CREST DR SUBDIV: REGAL CREST 13LOTS
CONTRACTOR : NC CUSTOM HOMES, LLC PHONE : (919) 946-3662
OWNER . . : SCHIEFERSTEIN FRANK & JEANNE PHONE : (631) 979-0344
PARCEL . . : 05-0633- - -0013- -05-
APPL NUMBER: 10-50024464 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : T/S: 05/19/2010 07:59 AM VBROWN ----
REGAL CREST DRIVE, REGAL CREST SUB DIV
#6. 401N, LEFT ON CHRISTIAN LIGHT RD,
LEFT ON RIVER RD, RIGHT INTO SUB DIV,
LOT OFF CUL DE SAC.

STRUCTURE: 000 000 71X71 4BDR 3BATH SFD WITH GAR, CRAWL
FLOOD ZONE : FLOOD ZONE X
BEDROOMS : 4.00 PROPOSED USE : SFD
SEPTIC - EXISTING? : NEW TANK WATER SUPPLY : COUTNY

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	6/15/10 <u>6-15-10</u>	TI <u>APBS</u>	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001940680

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

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 PREMISE # 21214970.....

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A814 01	6/22/10	TI	ADDRESS CONFIRMATION VRU #: 001943794
B103 01	6/22/10 <i>6-22-10</i>	TI <i>AEBS</i>	R*BLDG FOUND & TEMP SVC POLE VRU #: 001943786

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

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B103 01	6/22/10 6/22/10	BS AE	R*BLDG FOUND & TEMP SVC POLE VRU #: 001943786 damproof foundation, leave exterior open-----
B105 01	6/23/10 <u>6-23</u>	TI <u>DP</u>	R*OPEN FLOOR VRU #: 001945054

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A814 01	6/22/10 6/23/10	TW AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001943794 T/S: 06/23/2010 10:36 AM TWARD ---- 273 REGAL CREST DR LOT 6 FUQUAY VARINA 27526 T/S: 06/23/2010 10:36 AM TWARD ----
B105 01	6/23/10 6/23/10	KS DP	R*OPEN FLOOR VRU #: 001945054 Not ready. No one called to discuss time. \$50.00 re-inspection fee T/S: 06/23/2010 08:50 AM KSLATTUM ---- T/S: 06/23/2010 08:52 AM KSLATTUM ----
B105 02	6/24/10 <i>6-24-10</i>	TI <i>APBS</i>	R*OPEN FLOOR VRU #: 001945492

COMMENTS AND NOTES

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B105 02	6/24/10 6/24/10	BS AP	R*OPEN FLOOR VRU #: 001945492 T/S: June 24, 2010 10:20 AM BSUTTON ----
R425 01	8/24/10 <u>8-24-10</u>	TI <u>DABS</u>	FOUR TRADE ROUGH IN VRU #: 001973627 David Dozier 919-946-3662. Please call prior to the inspection. He would like to meet on site if at all possible.

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I129 01	8/27/10 8/27/10	TI APBS	R*INSULATION INSPECTION VRU #: 001975614
R425 02	8/27/10	TI	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 001975762 T/S: 08/26/2010 02:14 PM NTART -----

COMMENTS AND NOTES

John Alexander McRae, P. E., Inc.
8517 Wanstraw Way
Apex, North Carolina 27539
(919) 662-5531 Fax: (919) 662-8599

24 August 2010

To: NC Custom Homes

Re: Lot 6 Regal Crest Permit #10500224464
Jampe Job Number 1008-51

The following design and recommendation is based on the latest edition of the North Carolina State Building Code and any local codes which may be in effect at the time of this letter.

Live Loads: Roof/Limited Storage - 20psf Upper Floors - 40psf Main Floors - 40psf
Dead Loads as applicable. Allowable Soil Pressure - 2000psf Wind Load - 27psf.
Allowable Stress: #2 SPF - 875 psi #2 SYP - 1050psi LVL - 2900 psi

Builder has requested verification of the following issues:
Valley required to be supported each side at masonry fireplace chimney

load - $11'-5''(11'-5'')(1/2)(20+15) = 2280$ lbs

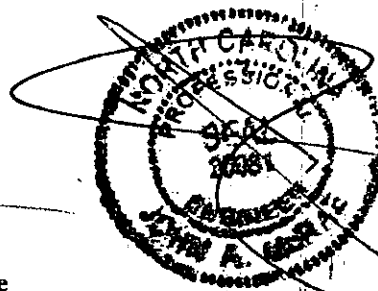
supported to stud column to brick face -
 $2280 / 3(5.25) = 144$ psi < 375 psi **OK**
supported to chase framing **OK**

Braced against racking or displacement by diagonal bracing across vault framing

OK, No Further Action Required

Respectfully,

John A. McRae
NCPE 20081



20081
25 AUG
2010

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R425 02	8/27/10 8/27/10	BS AP	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 001975762 T/S: 08/26/2010 02:14 PM NTART T/S: August 27, 2010 10:23 AM BSUTTON
H824 01	9/16/10 9/16/10	JM DA	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001983261 T/S: 09/16/2010 08:17 AM SZIMMER PER JAMES MANHART- NEEDS WATER LINE INSTALLED FOR FINAL.

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			T/S: 09/17/2010 08:14 AM SSTEWARD
			T/S: 09/28/2010 10:17 AM SSTEWARD
R429 01	9/29/10 9/28/10	TI CA	FOUR TRADE FINAL VRU #: 001987684
H824 02	9/29/10 9/29/10	JM AP	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001988013 T/S: 09/29/2010 09:00 AM SZIMMER T/S: 09/29/2010 09:01 AM SZIMMER
R429 02	9/30/10 <u>9-30-10</u>	TI <u>APBS</u>	FOUR TRADE FINAL VRU #: 001988237

COMMENTS AND NOTES

County of Harnett
Building Inspections Department
Planning Services

Certificate of Compliance: _____ Occupancy: X

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: Frank and Jeanne Schieferstein

Building: 10-50024464

Address: 273 Regal Crest

Electrical: 10-50024464

Fuquay Varina NC 27526

Insulation: 10-50024464

Plumbing: 10-50024464

Mechanical: 10-50024464

MFG Home: NANANANANA

Date: 09-30-10

Building Official: BSutton