
ADDRESS . . : *UNASSIGNED SUBDIV:
 CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
 OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
 PARCEL . . : 04-0664- - -0092- -24-
 APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
 LEFT ON WILLIAMS / CHALYBEATE SPRINGS
 RD GO APPROX 2 MILES LEFT ONTO CROSS
 LINK DRIVE LEFT ONTO SPRINGMOOR LANE
 LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
 FLOOD ZONE : FLOOD ZONE X
 # BEDROOMS : 3.00 PROPOSED USE : SFD
 SEPTIC - EXISTING? : NEW

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06 9-22	TI AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698

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

ADDRESS . . : *UNASSIGNED SUBDIV:
CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
PARCEL . . : 04-0664- - -0092- -24-
APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
LEFT ON WILLIAMS / CHALYBEATE SPRINGS
RD GO APPROX 2 MILES LEFT ONTO CROSS
LINK DRIVE LEFT ONTO SPRINGMOOR LANE
LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06 9/22/06	KS AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
A814 01	9/28/06	TI	ADDRESS CONFIRMATION VRU #: 001280809
B103 01	9/28/06 <u>9.28.06</u>	TI <u>APBS</u>	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
B113 01	9/28/06 <u>9.28.06</u>	TI <u>DABS</u>	R*BLDG WATER/DAMP PROOFING VRU #: 001280817

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

ADDRESS . : *UNASSIGNED SUBDIV:
CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
PARCEL . . : 04-0664- - -0092- -24-
APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
LEFT ON WILLIAMS / CHALYBEATE SPRINGS
RD GO APPROX 2 MILES LEFT ONTO CROSS
LINK DRIVE LEFT ONTO SPRINGMOOR LANE
LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06	KS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
	9/22/06	AP	
B103 01	9/28/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
	9/28/06	AP	
B113 01	9/28/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001280817
	9/28/06	DA	no damproofing done. DO NOT BACKFILL OUTSIDE OF FOUNDATION. have the damproofing done for the open floor inspection.
A814 01	9/28/06	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001280809
	9/28/06	AP	66 SPRINGMOOR DR
B105 01	10/02/06	TI	R*OPEN FLOOR VRU #: 001282775

10-2-06 *AP* *KS*

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

ADDRESS . : 66 SPRINGMOOR DR SUBDIV:
CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
PARCEL . . : 04-0664- - -0092- -24-
APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
LEFT ON WILLIAMS / CHALYBEATE SPRINGS
RD GO APPROX 2 MILES LEFT ONTO CROSS
LINK DRIVE LEFT ONTO SPRINGMOOR LANE
LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06	KS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
	9/22/06	AP	
B103 01	9/28/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
	9/28/06	AP	
B113 01	9/28/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001280817
	9/28/06	DA	no damproofing done. DO NOT BACKFILL OUTSIDE OF FOUNDATION. have the damproofing done for the open floor inspection.
A814 01	9/28/06	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001280809
	9/28/06	AP	66 SPRINGMOOR DR
B105 01	10/02/06	KS	R*OPEN FLOOR VRU #: 001282775
	10/02/06	AP	
B113 02	10/13/06	TI	R*BLDG WATER/DAMP PROOFING VRU #: 001291355
	<u>10-13-06</u>	<u>APBS</u>	

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

ADDRESS . : 66 SPRINGMOOR DR SUBDIV:
CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
PARCEL . . : 04-0664- - -0092- -24-
APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
LEFT ON WILLIAMS / CHALYBEATE SPRINGS
RD GO APPROX 2 MILES LEFT ONTO CROSS
LINK DRIVE LEFT ONTO SPRINGMOOR LANE
LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
FLOOD ZONE . . . : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06	KS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
	9/22/06	AP	
B103 01	9/28/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
	9/28/06	AP	
B113 01	9/28/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001280817
	9/28/06	DA	no damproofing done. DO NOT BACKFILL OUTSIDE OF FOUNDATION. have the damproofing done for the open floor inspection.
A814 01	9/28/06	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001280809
	9/28/06	AP	66 SPRINGMOOR DR
B105 01	10/02/06	KS	R*OPEN FLOOR VRU #: 001282775
	10/02/06	AP	
B113 02	10/13/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001291355
	10/13/06	AP	
R425 01	10/19/06	TI	FOUR TRADE ROUGH IN VRU #: 001294682
	10/19/06	CA	
R425 02	10/20/06	TI	FOUR TRADE ROUGH IN VRU #: 001295039

10-20-06 DABS

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

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

12 October 2006

To: DTF Construction, Inc.
Fax: 567-2822

Re: Lot 43 Crosslinks
Jampe Job Number 0610-66

Permit #06-50015428

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:

Verify where screen porch added at rear left corner.

Screen porch to be 18' length, 12' width.

(2) 2x10 beams with 12' span, at each side supporting ceiling and roof loads.

Loads = $9(20+10)/2 + 9(20+10) = 405$ plf.

Post located maximum 8' o.c. supporting deck floor loads.

Loads = $12(50+10)/2 = 360$ plf. $360(8)/2 = 1440(2) = 2,880$ lbs. At pier locations

Existing piers 2'x4'x 8" depth.

Install (2) additional piers at left rear corner to be minimum 24"x 24" x 8" .

Install 6x6 PT post to be attached to girder above.

Install 4x4 PT post supporting roof loads to deck . Install minimum 18 gauge strapping at top and bottom of post to resist uplift.

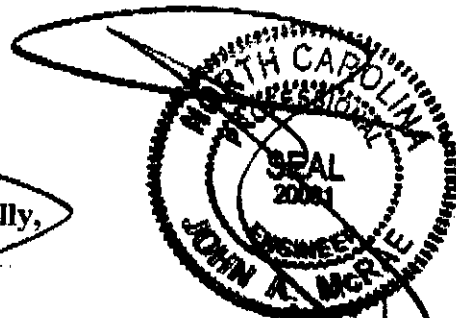
At right side screen porch, install double joist at each side of cantilevered fireplace.

Install minimum (2) 2x8" in front of fireplace, supported to perpendicular joist at each end.

Attach floor joist and support with joist hangers.

Respectfully,

John A. McRae
 NCPE 20081



12 Oct 2006

ADDRESS . . : 66 SPRINGMOOR DR SUBDIV:
 CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
 OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
 PARCEL . . : 04-0664- - -0092- -24-
 APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
 LEFT ON WILLIAMS / CHALYBEATE SPRINGS
 RD GO APPROX 2 MILES LEFT ONTO CROSS
 LINK DRIVE LEFT ONTO SPRINGMOOR LANE
 LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
 FLOOD ZONE : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06	KS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
	9/22/06	AP	
B103 01	9/28/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
	9/28/06	AP	
B113 01	9/28/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001280817
	9/28/06	DA	no damproofing done. DO NOT BACKFILL OUTSIDE OF FOUNDATION. have the damproofing done for the open floor inspection.
A814 01	9/28/06	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001280809
	9/28/06	AP	66 SPRINGMOOR DR
B105 01	10/02/06	KS	R*OPEN FLOOR VRU #: 001282775
	10/02/06	AP	
B113 02	10/13/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001291355
	10/13/06	AP	
R425 01	10/19/06	TI	FOUR TRADE ROUGH IN VRU #: 001294682
	10/19/06	CA	
R425 02	10/20/06	BS	FOUR TRADE ROUGH IN VRU #: 001295039
	10/20/06	DA	1. Install water closet flanges. 2. Install metal straps at screen porch 4x4 posts at bottom per engineers design (for uplift) 3. LVL in garage not bolted. Contact enginner for bolt pattern. Not specified on plan. 4. Roofing not complete and roof boots not installed. 5. Rodent proof master tub drain with sheet metal and firecaulk 6. Midstory guide on lav drain in garage wall. 7. Where washing machine drain goes horizontal under house, must be 3 inch drain. ok to side/insulate
R225 01	10/24/06	TI	TWO TRADE ROUGH IN VRU #: 001296822

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

ADDRESS : 66 SPRINGMOOR DR SUBDIV:
CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
OWNER : TURLINGTON EDWARD S & SEMINARY PHONE :
PARCEL : 04-0664- - -0092- -24-
APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
LEFT ON WILLIAMS / CHALYBEATE SPRINGS
RD GO APPROX 2 MILES LEFT ONTO CROSS
LINK DRIVE LEFT ONTO SPRINGMOOR LANE
LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
FLOOD ZONE . . . : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06 9/22/06	KS AP	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
B103 01	9/28/06 9/28/06	BS AP	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
B113 01	9/28/06 9/28/06	BS DA	R*BLDG WATER/DAMP PROOFING VRU #: 001280817 no damproofing done. DO NOT BACKFILL OUTSIDE OF FOUNDATION. have the damproofing done for the open floor inspection.
A814 01	9/28/06 9/28/06	TI AP	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001280809 66 SPRINGMOOR DR
B105 01	10/02/06 10/02/06	KS AP	R*OPEN FLOOR VRU #: 001282775
B113 02	10/13/06 10/13/06	BS AP	R*BLDG WATER/DAMP PROOFING VRU #: 001291355
R425 01	10/19/06 10/19/06	TI CA	FOUR TRADE ROUGH IN VRU #: 001294682
R425 02	10/20/06 10/20/06	BS DA	FOUR TRADE ROUGH IN VRU #: 001295039 1. Install water closet flanges. 2. Install metal straps at screen porch 4x4 posts at bottom per engineers design (for uplift) 3. LVL in garage not bolted. Contact engineer for bolt pattern. Not specified on plan. 4. Roofing not complete and roof boots not installed. 5. Rodent proof master tub drain with sheet metal and firecaulk 6. Midstory guide on lav drain in garage wall. 7. Where washing machine drain goes horizontal under house, must be 3 inch drain. ok to side/insulate
R225 01	10/24/06 10/24/06	BS AP	TWO TRADE ROUGH IN VRU #: 001296822
I129 01	10/27/06	TI	R*INSULATION INSPECTION VRU #: 001299122

10-27-06 APB

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

ADDRESS . : 66 SPRINGMOOR DR SUBDIV:
 CONTRACTOR : DTF CONSTRUCTION, INC PHONE : (919) 557-1396
 OWNER . . : TURLINGTON EDWARD S & SEMINARY PHONE :
 PARCEL . . : 04-0664- - -0092- -24-
 APPL NUMBER: 06-50015428 CP NEW RESIDENTIAL (SFD)
 DIRECTIONS : HWY 210 TO ANGIER LEFT ON N CROSS ST
 LEFT ON WILLIAMS / CHALYBEATE SPRINGS
 RD GO APPROX 2 MILES LEFT ONTO CROSS
 LINK DRIVE LEFT ONTO SPRINGMOOR LANE
 LOT 43A JB

STRUCTURE: 000 000 65X60 3BDR
 FLOOD ZONE . . . : FLOOD ZONE X

PERMIT: CPSF 00 CP * SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
B101 01	9/22/06	KS	R*BLDG FOOTING / TEMP SVC POLE VRU #: 001277698
	9/22/06	AP	
B103 01	9/28/06	BS	R*BLDG FOUND & TEMP SVC POLE VRU #: 001280791
	9/28/06	AP	
B113 01	9/28/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001280817
	9/28/06	DA	no damproofing done. DO NOT BACKFILL OUTSIDE OF FOUNDATION. have the damproofing done for the open floor inspection.
A814 01	9/28/06	TI	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 001280809
	9/28/06	AP	✓ 66 SPRINGMOOR DR
B105 01	10/02/06	KS	R*OPEN FLOOR VRU #: 001282775
	10/02/06	AP	
B113 02	10/13/06	BS	R*BLDG WATER/DAMP PROOFING VRU #: 001291355
	10/13/06	AP	
R425 01	10/19/06	TI	FOUR TRADE ROUGH IN VRU #: 001294682
	10/19/06	CA	
R425 02	10/20/06	BS	FOUR TRADE ROUGH IN VRU #: 001295039
	10/20/06	DA	1. Install water closet flanges. 2. Install metal straps at screen porch 4x4 posts at bottom per engineers design (for uplift) 3. LVL in garage not bolted. Contact enginner for bolt pattern. Not specified on plan. 4. Roofing not completeand roof boots not installed. 5. Rodent proof master tub drain with sheet metal and firecaulk 6. Midstory guide on lav drain in garage wall. 7. Where washing machine drain goes horizontal under house, must be 3 inch drain. ok to side/insulate
R225 01	10/24/06	BS	TWO TRADE ROUGH IN VRU #: 001296822
	10/24/06	AP	
I129 01	10/27/06	BS	R*INSULATION INSPECTION VRU #: 001299122
	10/27/06	AP	
H824 01	12/15/06	OT	✓ ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 001325539
	12/15/06	AP	
R429 01	12/21/06	TI	FOUR TRADE FINAL VRU #: 001327255

12-21-06 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: II
Owner of Building: DTE Construction
Building Address: 606 Springman
Zoning District: _____
Zoning Permit No.: N/A

Conditional Use Permit No.: _____
Building Permit No.: 06-5-15428
Electrical Permit No.: 06-5-15428
Insulation Permit No.: 06-5-15428
Plumbing Permit No.: 06-5-15428
Mech. Permit No.: 06-5-15428
Envir. C.O. No.: _____

Date: 12-21-06
Brad Sutt

Building Official

Zoning Official