

ADDRESS : 55 STONEHURST DR  
CONTRACTOR : D.R. HORTON INC  
OWNER : DR HORTON INC  
PARCEL : 01-0535-14- -0100- -31-  
APPL NUMBER: 11-50026920 CP NEW RESIDENTIAL (SFD)

SUBDIV: STONE CROSS SECT 2 PH2A&B  
PHONE : (919) 460-2969  
PHONE : (919) 460-2933

DIRECTIONS : T/S: 06/16/2011 09:03 AM VBROWN ----  
STONEHURST DRIVE, STONE CROSS #101.  
210S, RIGHT ON OVERHILLS RD GO 4MI,  
RIGHT ON COBBLESTONE DR, LEFT ON  
STONEHURST DRIVE

STRUCTURE: 000 000 47X38 4BDR SLAB W/ GARAGE

FLOOD ZONE : FLOOD ZONE X

# BEDROOMS : 4.00

PROPOSED USE : SFD

SEPTIC - EXISTING? : NEW SEPTIC

WATER SUPPLY : COUNTY

PERMIT: CPSF 00 CP \* SFD

TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
A814 01	9/07/12	TW	ADDRESS CONFIRMATION TIME: 17:00 VRU #: 002275717
	9/07/12	AP	55 stonehurst dr lot 101 spring lake 28390---- T/S: 09/07/2012 12:46 PM TWARD -----
P309 01	9/07/12	JH	R*PLUMB UNDER SLAB TIME: 17:00 VRU #: 002275725
	9/07/12	AP	T-POLE PASSED -----
B114 01	9/11/12	JH	R*BLDG MONO SLAB/TEMP SVC POLE VRU #: 002277069
	9/11/12	CA	PER SCOTT -----
B114 02	9/12/12	FS	R*BLDG MONO SLAB/TEMP SVC POLE VRU #: 002277432
	9/12/12	AP	
R425 01	10/26/12	DT	FOUR TRADE ROUGH IN TIME: 17:00 VRU #: 002296192
	10/26/12	DA	T/S: 10/26/2012 12:09 PM DETAYLOR ----- 3 2x4 jack studs required for family room window header 2. Need paperwork stating uplift strapping for BO3L girder truss is sufficient. AO3S trusses missing web bracing Re-route duct work from above attic access Okay to side and insulate
I129 01	11/09/12	TI	R*INSULATION INSPECTION VRU #: 002301372
	11-9-12	AP JH	
R425 02	11/09/12	TI	FOUR TRADE ROUGH IN VRU #: 002301349
	11-9-12	AP JH	

COMMENTS AND NOTES



**TYNDALL**  
ENGINEERING & DESIGN, P.A.

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

November 5, 2012

D.R. Horton  
2000 Aerial Center Parkway, Suite 110  
Morrisville, NC 27560  
Email: [bastrum@drhorton.com](mailto:bastrum@drhorton.com)

Reference: Engineering Services  
Lot 101, Stone Cross  
55 Stonehurst Dr.  
Harnett County, NC

Tyndall Project No.: 1201-020920

To Whom It May Concern:

A representative of Tyndall Engineering & Design observed and analyzed the following items:

- 1) 2.5 jack studs in-lieu of the plan specified 3 jack studs under the family room window headers.
- 2) Uplift strapping for the BO3L girder truss.

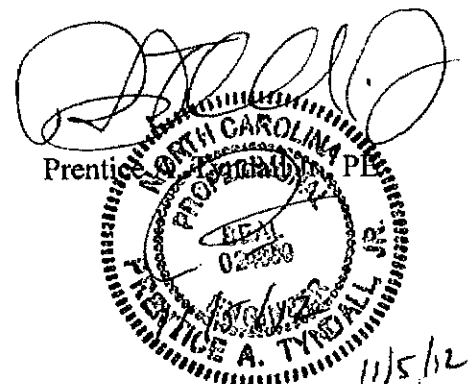
The following conclusions and recommendations were noted:

- 1) Based on our observations and analysis, the existing 2.5 jack studs will adequately support the anticipated loading conditions.
- 2) Based on our observations and analysis, the existing uplift strapping was noted inadequate. A Simpson MTS12 or equivalent should be added to each end of the BO3L girder truss.

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.

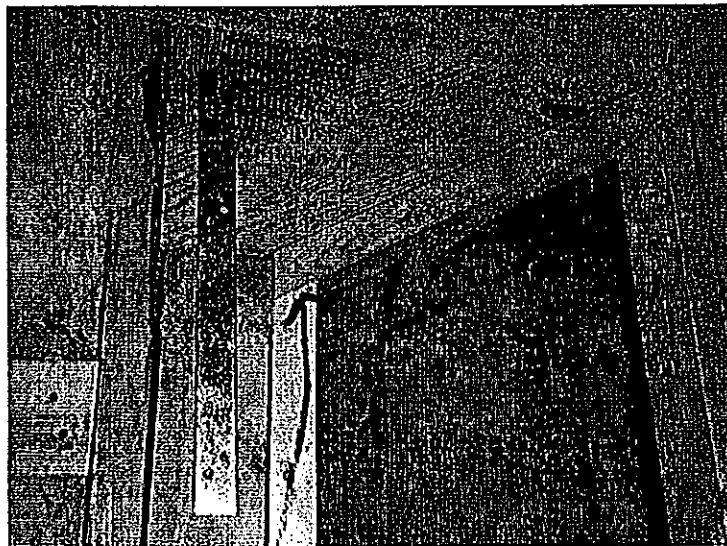
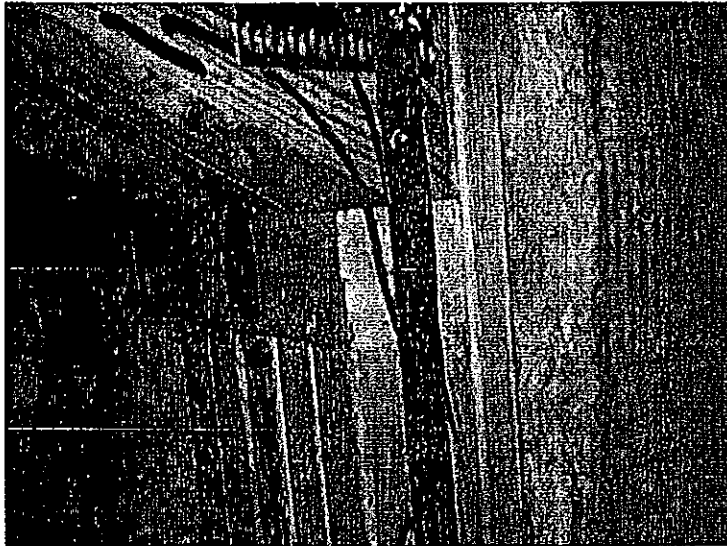
Sincerely,  
Tyndall Engineering & Design

Eric Tyndall  
EAT/1201-020920





Item: 1



Item: 2