

WOOD FRAME OBSERVATIONS REPORT



Report Number: 70191114.0018
Service Date: 10/26/20
Report Date: 10/26/20
Task: Structural Steel/Wood

2401 Brentwood Rd Ste 107
Raleigh, NC 27604-3686
919-873-2211 Reg No: F-0869

Client

Venture Properties, L.L.C.
Attn: Brian DeLong
PO Box 843
Wilkesboro, NC 28697-0843

Project

Spout Springs Outparcel
1655 Buffalo Lake Road
Sanford, NC 27332

Project Number: 70191114

SERVICES REQUESTED BY: Spout Springs Outparcel

OBSERVATION LOCATION(S): The main building for the doctor office and the Mexican restaurant.

REFERENCED DOCUMENTS: 2012 International Building Code (IBC), Project Specifications, and truss design by the truss manufacturer.

OBSERVATION RESULTS: Based on our observations, the hurricane hangers, HUS hangers, and connections observed at the referenced locations were the proper size, type, in the proper location and placed in general accordance with the identified project drawings; Also, trusses have been designed and installed in accordance with 2012 International Building Code Section R502.11.1 and R802.10.2 and reference standard ANSI/TPI 1. E.

EXCEPT what is noted below. **The noted exception are deemed work in progress and should be re-inspected after completion.**

EXCEPTIONS: Please see the Underlined below.

COMMENTS:

Mexican restaurant outside patio.

- **HUS26 hangers on the eastern and western side for the roof trusses for the exterior patio were missing at the time of inspection.**

All Comments Were Communicated to: David Daughtey with Ray West Design Build. Contractor informed Terracon inspector that all these hangers will be placed by the end of the next business day (Oct. 27, 2020). Next request for observation, request the completed work to be reviewed.

Also note per Structural Notes – S-1: Drawings shall be made available to the building inspector for framing inspection.

Services: N/A

Terracon Rep.: Ahmed Al-Hoory

Reported To: David Daughtey with RayWest Design Build

Contractor:

Report Distribution:

(1) Venture Properties, L.L.C., Brian DeLong
(1) RAYWEST DESIGNBUILD, Greg West

(1) RAYWEST DESIGNBUILD, Ashley Vanbuskirk
(1) RAYWEST DESIGNBUILD, Hector Ray


Reviewed By: _____

Giovanni Castro, P.E.


Senior Engineer

The tests were performed in general accordance with applicable ASTM, AASHTO, or DOT test methods. This report is exclusively for the use of the client indicated above and shall not be reproduced except in full without the written consent of our company. Test results transmitted herein are only applicable to the actual samples tested at the location(s) referenced and are not necessarily indicative of the properties of other apparently similar or identical materials.



Spout Springs Outparcel	Site Plan: Hurricane hangers	
	Report Number: 70191114.0018	
1655 Buffalo Lake Road	Technician: Ahmed Al-Hoory	2401 Brentwood Rd Ste 107
Sanford, NC 27332	Date: 10/26/20	Raleigh, NC 27604-3686
	Scale: Not to Scale	919-873-2211 Reg No: F-0869



Spout Springs Outparcel	Site Plan: HUS hangers on the norther side of the exterior patio	
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DEVIATION LOG**Report Date:** 10/26/20202401 Brentwood Rd
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Deviation No.	Report No.	Service	Service Date	Description/Comments	How Resolved	Date Resolved	Status
D000001	0006A	Concrete Compressive Strength Test	08/06/20	Air content does not comply, Set 1 Comments: EOR confirmed via email that air entrainment is not needed for his design - Kirk Edmonds Structural Engineer		08/17/20	Closed
D000002	0006A	Concrete Compressive Strength Test	08/06/20	Average compressive strength does not comply, Set 1 Age 56			Open
D000003	0018	Wood Frame Observations	10/26/20	Work In Progress Truss Comments: Reinspect at Completion			Open