

AIBD NC Quarterly Meeting

Saturday – August 28, 2010

iLevel by Weyerhaeuser Distribution Center

4525 Stough Road • Concord, NC

(See directions below)

Contacts (mobile #): Holly Weitovich 704-361-6379 or Danny Smith 704-622-8432

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**Note:** If you are arriving on Friday, August 27<sup>th</sup>, and need accommodations, Weyerhaeuser has a special rate of \$89 at the Hampton Inn & Suites at Concord Mills, 9850 Weddington Road Ext., Concord, NC 28027. Phone: 704-979-5600. Request the Weyerhaeuser rate. Directions to Hampton Inn & Suites: On I-85 going South, take Bruton Smith Blvd (previously Speedway Blvd), which is Exit 49, and turn left onto Weddington Road Ext. The hotel is on the left. From I-77, take I-85 North; take Exit 49 right onto Bruton Smith Blvd; turn left onto Weddington Road Ext.

### Driving Directions to iLevel by Weyerhaeuser Distribution Center

**From Charlotte:** Take I-85 N to Exit 48. Go South on I-485 to Exit 33. At top of ramp, turn left & go North on Hwy 49 through Harrisburg. As you start out of the city limits, there is a Citgo truck stop on the right. Go exactly 2 miles past the Citgo truck stop & turn left onto Stough Road. Weyerhaeuser is one-quarter mile on the right.

**From Greensboro:** Take I-85 S to Exit 49. At top of ramp, turn left & follow Bruton Smith Blvd to Hwy 29 at Lowe's Motor Speedway. Turn left onto Hwy 29 N. Go to 2<sup>nd</sup> stop light & turn right onto Roberta Church Rd & go to stop sign. Turn right, then immediately left onto Stough Road. Weyerhaeuser is three-quarters mile on the left.

*If you need further directions or have questions, call Holly Weitovich at 704-361-6379 or Danny Smith at 704-622-8432 or Willie Dalrymple at 910-617-6948.*

### AGENDA

|                    |                                                                                                                                                                               |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 9:30 AM – 10:30 AM | State Board Meeting – iLevel by Weyerhaeuser Distribution Center (open to all members)                                                                                        |
| 10:30 – 11:00 AM   | Tour of the iLevel by Weyerhaeuser Facility                                                                                                                                   |
| 11:00 AM           | Class: “ <b>Wall Bracing and Architectural Design</b> ” (2.0 CEUs)<br><i>Presented by Danny Smith, Renee Morgan and Holly Weitovich.</i>                                      |
|                    | a. Load path and effects of lateral forces on walls                                                                                                                           |
|                    | b. Geographic Considerations – determine wind speed & seismic categories                                                                                                      |
|                    | c. Prescriptive Wall Bracing per Current Code                                                                                                                                 |
|                    | d. Braced Wall Lines and Braced Wall Panels                                                                                                                                   |
|                    | i. Alternative wall bracing method                                                                                                                                            |
|                    | ii. Alternate braced wall panel details                                                                                                                                       |
|                    | iii. Continuous sheathing options                                                                                                                                             |
|                    | iv. Field built portal frame details                                                                                                                                          |
|                    | v. Pre-manufactured solutions                                                                                                                                                 |
|                    | e. Reinforce the methods with group participation using sample plan to determine the amount and location of braced wall panels required to meet the minimum code requirements |

**Note: The class will be held in two-parts, with a lunch break in between.**

|                       |                                                                                     |
|-----------------------|-------------------------------------------------------------------------------------|
| 12:00 Noon – 12:45 PM | Lunch, provided by iLevel by Weyerhaeuser, and announcements by the AIBD,NCS Board. |
| 12:45 PM              | Class resumes.                                                                      |

►► Thank You to our sponsor for hosting this event – *iLevel by Weyerhaeuser, Concord, NC* ◄◄

If you have questions prior to the meeting, please call Willie Dalrymple at 910.371.6948 or 910.617.6948.

**\*\*\*\* Important! \*\*\*\***

**There is no charge for this meeting, but please RSVP by email to [aibdnc@yahoo.com](mailto:aibdnc@yahoo.com) or [aibdncs@gmail.com](mailto:aibdncs@gmail.com) no later than Friday, August 20<sup>th</sup>, so we can plan for lunch. State whether you will or will not attend this meeting. If you are coming, please include your name and the number and names of people, if any, who will attend with you. Feel free to bring engineers, designers, architects or builders with you.**

***Thank you!!!! Look forward to seeing you there!***