

July 21, 2004

Mr. Dan Tingen
Tingen Construction Company
8411 Garvey Drive/# 101
Raleigh, NC 27616

RE: Agenda for the July 21, 2004 Building Code Council Hearing/Meeting

Dear Dan:

This is to officially notify you and other interested parties of a called meeting of the Building Code Council. The July Building Code Council meeting will be held at the NC Department of Insurance, OSFM building, located at 322 Chapanoke Road, Raleigh, NC 27603. Notice was given as required for open meetings.

1. Appeals will be heard at 9:00 AM on Wednesday, July 21, 2004.
2. There will be no Public Hearing at this meeting.
3. The Building Code Council meeting will begin at the conclusion of the Appeals to consider new Petitions for Rulemaking.
4. Committees may meet at the conclusion of the Building Code Council meeting.

PART A – ADMINISTRATIVE ITEMS

No Administrative Items have been received since the last Council meeting. These items require Council action but are not subject to the Rule Making process

ITEM A-1 – OTHER ADMINISTRATIVE ITEMS

PART B - NEW PETITIONS FOR RULEMAKING

The following Petitions for Rule Making have been received since the last Council meeting. The Council will vote to either deny or grant these Petitions. The Council will give no further consideration to Petitions that are denied. Petitions that are granted may proceed through the Rule Making process. The Council may send any Petition to the appropriate committee for review. The Public Hearing for Petitions granted will be held on December 13, 2004 and the Final Adoption meeting will take place on December 14, 2004.

ITEM B-1 – OTHER PETITIONS:

PART C – NOTICE OF RULE MAKING PROCEEDINGS AND PUBLIC HEARING

The attached Petitions for Rule Making have been granted by the Council. Notice of Rule Making proceedings and Public Hearing has been made. The Public Hearing will be held on September 13, 2004 and the Final Adoption meeting will take place on or after September 14, 2004. No further action is required by the Council at this time.

PART D – FINAL ADOPTION

The following Petitions for Rule Making have been granted by the Council. Notice of Rule Making proceedings and Public Hearing has been made. The Public Hearing was held on June 7, 2004 and the Final Adoption meeting will take place on July 21, 2004. The Council will give no further consideration to Petitions that are disapproved. Petitions that are approved will proceed through the Rule Making process.

D-1. ADD DEFINITIONS TO SECTION R202 OF THE NORTH CAROLINA RESIDENTIAL CODE AS FOLLOWS:

“Dampproofing. A coating or the application of coatings applied that is intended to prevent the penetration of water vapor and moisture through or into walls or into interior spaces”.

“Waterproofing. A coating or application of coatings applied that is intended to prevent the penetration of water under hydrostatic pressure through or into walls or into interior spaces”.

This code change is proposed for clarification. This item was referred to the Residential Committee for further study. The Committee recommends the following wording:

“Dampproofing. A coating or the application of coatings applied ~~that is intended~~ to prevent the penetration of water vapor and moisture through or into walls or into interior spaces”.

“Waterproofing. A coating or application of coatings applied ~~that is intended~~ to prevent the penetration of water under hydrostatic pressure through or into walls or into interior spaces”.

D-2. ADD NEW SECTIONS REGARDING CLOSED CRAWL SPACES IN THE NORTH CAROLINA RESIDENTIAL CODE.

This code change is proposed to allow for alternate systems of crawl spaces without natural ventilation. This item was referred to the Residential Committee for further study. The Committee recommends the attached wording.

D-3. REVISE TABLE R703.4 OF THE NORTH CAROLINA RESIDENTIAL CODE AS FOLLOWS:

**Table R703.4
Weather-Resistant Siding Attachment and Minimum Thickness**

Siding Material	Nominal thickness ^a (inches)	Joint treatment	Sheathing Paper Required	Type of supports for the Siding Material & Fasteners
Brick Veneer	2	Section R703	Yes	See section R703 and Figure R703.7 ^h
Concrete Masonry veneer	2		(m)	

Delete footnote m: ~~for masonry veneer, a weather resistant membrane or building paper is not required over water repellent sheathing materials when a 1 inch air space is provided between the veneer and the sheathing. When the 1 inch space is filled with mortar, a weather resistant membrane or building paper is required over studs or sheathing.~~

This code change is proposed to improve brick veneer drainage. This item was referred to the Residential Committee for further study. The Committee recommends approval.

D-4. REVISE SECTION R703.7.4.2 OF THE NORTH CAROLINA RESIDENTIAL CODE AS FOLLOWS:

R703.7.4.2 Air Space. The veneer shall be separated from the sheathing by an air space of a minimum of nominal 1 inch (25.4 mm) air space but not more than 4.5 inches (114 mm). ~~The weather-resistant membrane or asphalt saturated felt required by Section R703.2 is not required over water repellent sheathing materials.~~

This code change is proposed to improve brick veneer drainage. This item was referred to the Residential Committee for further study. The Committee recommends approval.

D-5. INCLUDE REFERENCE TO THE DASMA GARAGE DOOR WIND LOAD GUIDE IN THE NORTH CAROLINA RESIDENTIAL CODE:

This code change is proposed for cross reference. This item was referred to the Residential Committee for further study. The Committee recommends the following change Table 301.2(4), note 1 and Table 4402(b), note 2:

Alternate design pressures may be determined by using the North Carolina State Building Code General Construction, ASCE 7-98, DASMA Technical Data Sheet 155h (for garage doors), or the 2000 International Building Code.

D-6. MOTION TO ADOPT JUNE 2004 AGENDA ITEMS D-1, D-9, D-11, D-16 AND D-17 APPROVED ON JUNE 8, 2004.

This request is to meet the procedural requirements of OAH and RRC for Adoption by the Agency at least 60-days after notice of hearing.

D-7. MOTION TO ADOPT JUNE 2004 AGENDA ITEMS D-2, D-4, D-5, D-7, D-8 AND D-14 AS AMENDED AND APPROVED ON JUNE 8, 2004.

This request is to meet the procedural requirements of OAH and RRC for Adoption by the Agency at least 60-days after notice of hearing.

PART E – REPORTS

BUILDING CODE COUNCIL STANDING COMMITTEE REPORTS

AD HOC AND COMMENTARY COMMITTEE REPORTS

STAFF REPORTS

OTHER REPORTS

PART F – APPEALS

The following Appeals have been scheduled since the last Council meeting. These Appeals require Council hearing and action but are not subject to the Rule Making process.

ITEM F-1 – NCSU VS. NC Department of Insurance

ITEM F-3 – OTHER APPEALS

Sincerely,

Barry Gupton, PE
Secretary