MINUTES OF FEBRUARY 4, 2004

CALL TO ORDER (6:04 PM): President Bruce Gunn called the February 4, 2004 meeting of the Napa/Solano Chapter ICC to order, then introduced guest speaker, Patti Habel, ICC Regional Manager.

ROLL CALL OF OFFICERS (6:06 PM): President: Bruce Gunn--present, Vice President: Dan Kasperson--present, Treasurer: Tom Garcia--present, Secretary: Katie Reed—present.

INTRODUCTIONS (6:07PM): Self-introductions of approximately 30 members and guests were made.

APPROVAL OF MINUTES (6:09PM): The minutes of the December 3, 2003 meeting were approved as sent. No minutes were produced from the January 2004 meeting held for installation of officers.

TREASURERS REPORT (6:10 PM): Tom Garcia provided members and officers with printed Treasurer's report. Tom gave report on cash flow, account balances, and overall financial state of chapter. Treasurer's report was approved as read.

ANNOUNCEMENTS (6:15 PM): Chapter President Bruce Gunn announced that it has come to his attention that one of our members stopped attending the monthly meetings because they felt that some of our chapter members had been disrespectful to some of the scheduled speakers. President Bruce Gunn challenged all chapter members to be respectful to all speakers; remembering that they are volunteering their time to provide this chapter with a presentation.

Chapter Vice President, Dan Kasperson, requested members fill out the questionnaire entitled "Membership Survey of Possible Program Topics" which he had placed at each table.

CORRESPONDENCE (6:19 PM): Chapter President Bruce Gunn read letter from CALBO requesting our chapter to once again become a break sponsor for their March 9-12, 2004 Annual Business Meeting at the Long Beach Hilton—cost would be \$350.00. After discussion, a motion and second, motion carried by unanimous vote.

RECORDS UPDATE/MEMBER INFORMATION (6:24 PM): Chapter President Bruce Gunn requested members contact Chapter Secretary Katie Reed to verify their email addresses, as some emails have been returned for unknown reasons.

COMMITTEE REPORTS (6:26 PM): Treasurer Tom Garcia, in the absence of David Cliché, announced that a CALBO seminar regarding requirements for State licensed medical facilities under CBC Section 422(a) is scheduled in Fairfield on Tuesday, February 10, 2004 (\$25.00). Tom informed members that 50 attendees have registered, leaving standing room only.

Chapter President Bruce Gunn, in the absence of David Cliché, requested a show of hands for interest in an ATC-20 update/certification class; 12 members showed interest.

BREAK FOR DINNER (6:30 PM)

RECONVENED (6:50 PM)

SPEAKER PRESENTATION (6:51 PM) Chapter President Gunn introduced guest speaker, Patti Habel, ICC Regional Manager. Patti Habel addressed the following:--NFPA 5000 Code adoption may be overturned—there are questions about copyright violations--Timeline for adoption of the NFPA, due to copyright questions/issues, may be 24-36 months--Legislation may be addressing the codification issues---State Fire Marshal's Office is moving quickly to put together the---NFPA has hired multiple consultants to assist the state agencies to define issues---Questions from members/Answers from Habel:

Q: How can NSICC assist?

A: Contact CA Administration Secretary McGuire? Chairperson of Building

Q: Where does Executive Order come into play in all this?

A: It is not a regulation, yet, so it does not yet fall into the matters addressed by Executive Order.

Q: Has building standards commission (BSC) weighed in lately on these issues?

A: Heard the BSC is making a business friendly State. You may be able to get consensus through State, then adopt without commission or BSC. BSC can move forward without approval of jurisdictions.

Q: If all the state agencies were together on the recommendation of which codes were best for CA then my understanding is we wouldn't need this vote by the BSC, so the odd agency out is the State Fire Marshall, but you said that it is unlikely that there will be a new State Fire Marshall.

A: Not until March (2004) when it will be revisited—I have heard different things about that:

- 1. If all 5 state agencies support the I-Code, and support the entire coordinating council, those agencies could move forward with the adoption of the I-code without a national vote of the BSC.
- 2. I have also heard that the BSC has legal authority to adopt the code through legislative staffing.
- 3. I think that administration has also sent a signal [to the BSC] that they want this to happen.

- Q: ICC changed the way they re-certify: now no test is necessary if previously certified within last 3 yrs; why is no testing required.
- A: There are two ways to address: as before, if class taken/seminar attended, no retest required.

These type questions are best handled by calling [Patti Habel] directly [+1 (916) 497-0297--- Encouraged members to call her any time.

- ---The Coalition is supporting the blended code: we would like to see the I-Code for the residential code, the Fire Code, the Building Code.
- ---The Coalition has submitted a list of names for each of the replacement positions of the BSC
- ---The Coalition has submitted three names for the State Fire Marshall position.

Patti Habel encouraged members to contact her with any questions.

COMMITTEE REPORTS (7:15 PM):

CALBO as Reported by Sheila Lee

- ----Jim Barthman and Sheila Lee went through a BSC Commission interview process for the BSC positions: decisions should be published on March 1, 2004.
- ----Deadline for submitting application for CALBO Board position, committees, and awards is extended to February 13, 2004.
- ----The State Fire Marshall's Office has requested the FOP to review and amend NFPA 5000. The draft copy of NFPA5000 will be ready in March. SFM office would like CALBO to review the code as well. CALBO is waiting for a formal written request before responding.
- ----The Board has directed Doug Hoffner to obtain cost estimate for media relations to promote the interests of building officials and Calbo's message to the public. However, Doug has gone to another position; they are currently recruiting for a replacement.
- ----CALBO Board decided to continue to secure a booth at the 2004 League of Calif. Cities conference in San Diego.

DISCUSSION OF EXECUTIVE BOARD MEETING (7:20 PM):

- ---Goal for Chapter:
 - 1. Education Committee:
 - 2. Standard Details: Take the best of each jurisdiction and meld them into a website for chapter: Provide and attach PDF and web links; including affiliated and jurisdictional links

- 3. Organize/commit to addressing the building standards, codes and ADA
- 4. Organize a Chapter Building Standards Committee: Organize chapter participation at committee meetings.

OLD BUSINESS (7:21 PM): None

NEW BUSINESS (7:22 PM): None

INSPECTOR TIME (7:23 PM):

- 1. Tom Garcia informed members that he called state Energy Commission regarding their requirements for line set for protection of piping conveying fluid at 53° or less R-4 insulation HVAC. The EC will let Tom know.
- 2. Are Special Inspectors required when installing Epoxy anchors?

Jurisdictions usually provide inspection of minimal numbers of anchors, but usually require Special Inspectors when many anchors are installed.

- 3. ADA addressing model homes and sales office: Must be ADA compliant for sales office only model homes are not required meeting the same standard.
- 4. Question regarding Laundry space -- Code section 504.3: Ventilation:
- --Define closet (confined space)
- --Confined space must be ventilated per 1000 BTU/50cf or less.
- --Air exchange and combustion air required
- --100 sq. inches of makeup air still required
- --contact IAPMO

GOOD OF THE ORDER: (7:47 PM) NONE

MEETING ADJOURNED (7:48 PM):

Respectfully Submitted,

Katie Reed, Secretary

MINUTES OF MARCH 3, 2004

CALL TO ORDER (5:50 PM): President Bruce Gunn called the March 3, 2004 meeting of the Napa/Solano Chapter ICC to order, then introduced guest speaker, Michael Segala.

INTRODUCTIONS (5:51 PM): Self-introductions were made by approximately 30 members and guests.

ROLL CALL OF OFFICERS (5:55 PM): President: Bruce Gunn--present, Vice President: Dan Kasperson--present, Treasurer: Tom Garcia--present, Secretary: Katie Reed—present.

SPEAKER PRESENTATION: Michael Segala, City Councilman for City of Suisun presented information on the 2004 Local Taxpayers and Public Safety Protection Act. Mike explained that the Act would increase local control over local tax dollars, and is necessary since for more than a decade, the California State Legislature has been taking away increasing amounts of local tax dollars that local governments use to provide essential services like police and fire protection, emergency and public health care, roads, parks, libraries and water delivery. For more information, log onto www.protectlocalservices.com. Michael Segala encouraged members to contact him with any questions: msegala@suisun.com

BREAK FOR DINNER: (6:10 PM)

RECONVENED (6:32 PM)

SPEAKER PRESENTATION (6:33 PM): -- Steve Essert, and Karen Willing from Cal Inc provided and interesting presentation on asbestos, lead, and mold abatement. They provided 2 informational handouts; "2004 Classes" and "Statement of Qualifications". Steve and Karen encouraged members to view their website at http://www.cal-inc.com/default.asp and contact them with any questions; they are located at 2040 Peabody Road, Vacaville 1 (800) 359-4467.

APPROVAL OF MINUTES (7:16 PM): The minutes of the February 4, 2004 chapter meeting were approved as sent.

CORRESPONDENCE (7:17 PM): Chapter President Bruce Gunn read letter from ICC stating names of new officers.

COMMITTEE REPORTS (7:18 PM):

- --Chapter Pres. Bruce Gunn informed group the next Building Standards Committee meeting is 3-18-04 .
- --David Cliché reported that Standardization for Jurisdictions wants all jurisdictions to supply one representation to attend meetings. For more information speak with Tom Garcia (707) 428-7444.
- --Education: David Cliché reported that the seminar on AT20 went well, and they may have another next year. David requested members provide input for desired training courses.

OLD BUSINESS (7:29 PM): None

NEW BUSINESS (7:30 PM): None

INSPECTOR'S TIME (7:31 PM):

--Question: How long does a building have to be vacant before any "grandfathered" nonconforming issues loose their "grandfathered" status?

Consensus: Generally 6 months – depends on actual case.

--Question: When a sill plate is split, do you make them replace it or not.

Consensus: Replace it.

GOOD OF THE ORDER: NONE

MEETING ADJOURNED (7:46PM):

Respectfully Submitted,

Katie Reed, Chapter Secretary

MINUTES OF APRIL 7, 2004

CALL TO ORDER: (5:50 PM) President Bruce Gunn called the April 7, 2004 meeting of the Napa/Solano Chapter ICC to order, then introduced guest speakers, Harry Moos and Chris Moyer from Noveon, Inc.

CHAPTER SURVEY: (5:51 PM) Bruce Gunn asked that members review a document titled *Available Seminars*, which had been placed at each table. Bruce then asked that each member select 3 preferences from the list of "available seminars" and provide their selections to David Cliché, who will determine the chapter's preferences for the upcoming year.

ROLL CALL OF OFFICERS: (5:53 PM) President: Bruce Gunn--present, Vice President: Dan Kasperson--present, Treasurer: Tom Garcia--present, Secretary: Katie Reed—present.

INTRODUCTIONS: (5:54 PM) Self-introductions were made by members and guests.

ANNOUNCEMENT: (5:55 PM) President Bruce Gunn announced that next months chapter meeting was being hosted by the Solano Napa Builder's Exchange, in Napa, CA. Bruce encouraged all to attend this meeting, and stated that it should be much like the one last year; "totally catered" with really good food.

COMMITTEE REPORTS: (5:56 PM)

<u>Education Committee</u>: David Cliché requested that members provide him with their preferences from the list of seminars placed on their table earlier. David asked that members provide him with information on any seminars or classes available that are not listed. David will compile the information and make it available to the group. Tom Garcia mentioned PG&E provides free seminars on duct installation and residential energy standards. Tom and David will obtain more information on the PG&E seminars.

Standard Details Committee: Tom Garcia reported that the Standard Details Committee:

- (1) Has almost ironed out the electrical service change detail,
- (2) Decided to produce a patio cover detail which will include span tables, and foundation detailing?
- (3) Completed the development of a standard detail for electrical outlets requirements for kitchen remodels.
- (4) Hopes to place these details up on the web-page within the month.
- (5) Has an interactive web-site where a "check the box" system will accompany each detail in order that each jurisdiction can indicate if they will be using the posted standard detail.
- (6) Will post the East Bay Chapter's 80 page booklet of details, on to the web-site.

Tom and Bruce commented on how the availability of this electronic data is not only cutting edge, but a real benefit to those homeowners in need of the information. Bruce encouraged each jurisdiction to send at least one member to the committee meetings.

ANNOUNCEMENT: (6:01 PM) Bruce Gunn extended thanks to Harvey Higgs for providing pictures from the installation dinner. Pictures were made available at the head table.

OLD BUSINESS: (6:02 PM) Harvey Higgs commented on the cost and time involved if NFPA 5000 is adopted. Bruce Gunn informed the group of copyright problems causing delays in the production of the code. Bruce stated that it is anticipated that the adoption of the code cannot be expected any sooner than 2008, if at all. Open discussion followed.

ANNOUNCEMENT: (6:08 PM) Dan Kasperson announced that ICBO had awarded Bruce Gunn the "Presidents Award". A healthy round of applause ensued.

REPORT ON BUILDING STANDARDS COMMISSION MEETING: (6:10 PM) Bruce stated that California building officials are well represented at the Building Standards Committee and the following was discussed during the 3-18-04 meeting:

- 1) The NFPA representative seemed to be very quiet and reserved. The usually vocal Barry Broad, the attorney that sits on the commission, was quiet during this meeting when Stan Nishimura presented a conservative timeline showing the adoption of the NFPA 5000 to be as far away as 2007 or 2008.
- 2) Two new commissioners were read in and one commissioner was re-upped for another three years—all are CALBO friendly.
- 3) There is a new secretary who is CALBO friendly as well as knowledgeable about the process that has occurred.
- 4) Things are moving slowly but the tables are turning for the good at the CA Building Standards Commission.
- 5) The disabled community (ADA) has a vote on the commission; the advocates have expressed their disappointment with CALBO because they feel their voice has not been heard.
- 6) Throughout the state there is a lot of weight being given to accessibility issues.
- 7) No matter which code is adopted we have to mend our bridges and learn to work together on these issues, as we are the ones enforcing the code that benefit the disabled community.

To begin the process of mending fences, it was suggested that we arrange a lunch meeting with Linda Lill, a vocal advocate for the ADA.

BREAK FOR DINNER: (6:18 PM)

RECONVENED: (6:42 PM)

SPEAKER PRESENTATION: (6:42 PM) Harry Moos, Flowguard Division and Chris Boyer, Temprite Division of Noveon, Inc., provided an interesting presentation on Noveon's products and plumbing systems; FlowGuard Gold and TempRite PEX. They provided the chapter with packages of information containing an ASTM standards specification for CPVC hot and cold distribution systems, a system installation guide, digest of available field support technicians, and various production informational and promo sheets.

Their website addresses: www.tempritepex.com and www.tempritepex.com

CORRESPONDENCE: NONE

NEW BUSINESS: (7:30 PM) Bruce Gunn and Gary Bruen met with WRCBO representatives approx. 2 weeks ago. Bruce stated they discussed the possibility of him and Gary, through their jurisdictions, preparing a brief that would counter the statements made in another brief written by legal counsel for San Francisco and Los Angeles on behalf of the Pikes Trade Council. Bruce presented history that the plastic industry had previously taken the Building Standards Commission to task and won--the item is now in appeal.

According to Bruce, the brief submitted by SF and LA legal counsel read as though it represented the beliefs of all building officials in the State of California. Bruce stated that the brief stated that building officials should not be allowed to accept X products under alternate materials as it would be detrimental, and they basically proposed to strip CA building officials of the power to interpret code.

Bruce stated that after considering the scope of the response, he felt that rather than sticking his neck out individually as a city, possibly the building officials of this chapter could sit down with representatives of the plastic industry to find out what it would entail for the chapter to do something to counter the SF/LA brief.

Mr. Moos informed the group that the final date to file a responsive brief was April 19, 2004. Mr. Moos will forward an update on the disposition of the appeal.

Bruce informed the members that our concerns are being heard in Sacramento, and we are well represented at the Building Standards Commission.

INSPECTOR'S TIME: (7:50 PM) Tom Garcia had concerns regarding truss calcs. Tom warned all to be aware of plans submitted with multitudes of notes about uplift on trusses, and lack of instruction for anchoring. Truss calcs may indicate 1,000 lbs. of uplift and state anchors required, but not delineate which trusses to apply anchorage and which to ignore. Tom felt that it should be addressed at the plan check level so inspectors do not have to face the issue in the field. It is the architectural engineer's job to state the placement of anchors at the time of drawing the plans.

APPROVAL OF MINUTES: (7:53 PM): The minutes of the March 3, 2004 chapter meeting were approved as sent.

MEETING ADJOURNED: (7:54PM)

Respectfully Submitted, Katie Reed, Chapter Secretary

MINUTES OF MAY 5, 2004

CALL TO ORDER: (5:40 PM) President Bruce Gunn called the May 5, 2004 meeting of the Napa/Solano Chapter ICC to order, then introduced guest speakers, Brian C. Coats (Principal) and Ola Skeie (Project Manager) of CLA Engineers, Inc. and Greg Meyer (Plant Manager) of Anderson Truss.

INTRODUCTIONS: (5:42PM) Self-introductions were made by members and guests.

BREAK FOR DINNER: (5:46 PM)

RECONVENED: (6:52 PM)

ROLL CALL OF OFFICERS: (6:52 PM) President: Bruce Gunn--present, Vice President: Dan Kasperson--present, Treasurer: Tom Garcia--present, Secretary: Katie Reed-present.

AWARD PRESENTATION: (6:53) President Bruce Gunn awarded a long overdue "Past President" pins to David Cliché, our chapter president for 2003.

SPEAKER PRESENTATION: (6:54 PM) Guest speakers, Brian C. Coats (Principal) and Ola Skeie (Project Manager) of CLA Engineers, Inc. and Greg Meyer (Plant Manager) of Anderson Truss provided an informative presentation on the standards for installation/inspection of trusses and formulation of Truss calculations. They discussed the standards applied to prefabricated systems, strategies for determining sheer flow/sheer transfer, uplift calculations, proper system installation, availability of field support technicians, and production information. All speakers invited your telephone calls or emails should you have questions:

CLA ENGINEERS, INC ANDERSON TRUSS

871 COLEMAN AVE. #200 2050 EAST LOUISE AVENUE

SANJOSE, CA 95110 LATHROP, CA 95330-9607

Tel: (408) 293-0813 Tel: (209) 858-5584

Fax: (408) 293-0890 Fax: (209) 858-4584

www.andersontruss.com

APPROVAL OF MINUTES: (8:03 PM): The minutes of the April 7, 2004 chapter meeting were approved as sent.

CORRESPONDENCE: (8:03 PM): President Bruce Gunn read CALBO report from Sheila Lee, and informed group that he would provide all members with a copy by email.

COMMITTEE REPORTS: (8:04 PM)

<u>Education Committee:</u> David Cliché announced that seminars are available for October 26-28 (#114), November 2-4 (#118), and another is coming up for November 17-18.

Erna informed group that the Solano Napa Builder's Exchange is available for seminarsthey will also provide food and coffee.

<u>Standard Details Committee</u>: Tom Garcia reported that the Standard Details Committee continues to struggle through the details associated with producing the finished product which will be posted to the web.

Tom referred all to the list from last month:

- 1. Has almost ironed out the electrical service change detail,
- 2. decided to produce a patio cover detail which will include span tables, and foundation detailing,
- 3. Completed the development of a standard detail for electrical outlets requirements for kitchen remodels.
- 4. Hopes to place these details up on the web-page within the month.
- 5. Has an interactive web-site where a "check the box" system will accompany each detail in order that each jurisdiction can indicate if they will be using the posted standard detail.
- 6. Will post the East Bay Chapter's 80 page booklet of details, on to the web-site.

REPORT ON BUILDING STANDARDS COMMISSION MEETING: (8:07 PM)

President Bruce Gunn announced that CBSC will meet May 12, 2004, at 400 R Street, at 10:00 AM. He is hoping for continued positives in the CA Building Standards Commission. Bruce announced he had received a letter from Fred Cullum, of Burlingame, CA. A copy of the letter is available for review-see Bruce Gunn.

OLD BUSINESS: (8:12 PM) None

NEW BUSINESS: (8:13 PM) None

INSPECTOR'S TIME: (8:14 PM)

Q: How to obtain information on Foundation Supports:

A: Tom Garcia will provide an email or printout to all members.

Q: Do most require Radiant Barriers

A: Most do

Q: Distance required for chimney from property line

A: Varies - consider structure type, zoning, openings, distance from structure etc. Some agreed that chimney 2' above and 10' away from property line is common, Others felt that 10' total separation between structures is common.

INDUSTRY REPRESENTATIVE: (8:24) None

MEETING ADJOURNED: (8:26 PM)

Respectfully Submitted,

Katie Reed, Chapter Secretary

There are no June or July Minutes

MINUTES OF SEPTEMBER 1, 2004

CALL TO ORDER: (5:40 PM) President Bruce Gunn called the September 1, 2004 meeting of the Napa/Solano Chapter ICC to order, then introduced guest speaker, Karen Nicely, Contractors State License Board, Statewide Investigative Fraud Team.

INTRODUCTIONS: (5:47PM) Self-introductions were made by members and guests.

ANNOUNCEMENT: Katie Reed presented update on Roger Hauden's condition; he remains in ICU.

Katie Reed announced that she has invited Ruben Grijalva (CA State Fire Marshall) to speak at our next meeting.

ROLL CALL OF OFFICERS: (6:52 PM) President: Bruce Gunn --present, Vice President: Dan Kasperson --present, Treasurer: Tom Garcia --present, Secretary: Katie Reed —present.

BREAK FOR DINNER: (5:48 PM) Dan Kasperson arrived.

RECONVENED: (6:27 PM) Dan Kasperson introduced Karen Nicely.

SPEAKER PRESENTATION: (6:29 PM) Karen Nicely spoke on various incidents of illegal activity by contractors. Karen invites you to contact her office in Sacramento if you have questions. 800-321-CSLB (2752) or (916) 255-3900 www.Cslb.Ca.Gov STATE OF CALIFORNIA

CORRESPONDENCE: (7:10 PM) none

COMMITTEE REPORTS: (7:11 PM)

<u>Education Committee:</u> David Cliché referred all to our website for further information on classes for

October 26-28 (#114), November 2-4 (#118), and another is coming up for November 17-18.

<u>Standard Details Committee</u>: Tom Garcia reported that the Standard Details Committee continues to work on finished product, which will be posted to the web; successfully links to BO's site.

<u>CALBO/CBSC</u>: John LaTorra and Kevin Scott are being supported for CALBO Officers. Next CALBO meeting will be on 9-15-04. (See handout for CALBO REPORT following minutes)

OLD BUSINESS: (8:12 PM) Annual picnic was a success.

NEW BUSINESS: (8:13 PM) None

INSPECTOR'S TIME: (8:14 PM)

Questions regarding supply air, dryer venting and electrical for washer and dryer.

Consensus varied:

Electrical: some felt electrical must be reserved for appliance only; others said it was not necessary.

Dryer Vent: consensus was the determining factor will be the length vent is run, vertical and/or horizontal.

Supply Air: most felt this was reviewed enough at earlier meetings – consensus was to provide supply air or additional venting to meet code.

INDUSTRY REPRESENTATIVE: (8:24) None

MEETING ADJOURNED: (8:20 PM)

Respectfully Submitted, Katie Reed, Chapter Secretary

CALBO REPORT AS READ BY PRESIDENT BRUCE GUNN AT SEPTEMBER 1, 2004 NAPA SOLANO ICC CHAPTER MEETING:

- CALBO Board endorses John LaTorra and Kevin Scott to ICC Board of Directors
- July CBSC hearing:
 - 1. CBSC accepted CEC proposed Energy regulations which will be effective Oct. 1, 2005
 - 2. Isam Hasenin was assigned to the CBSC Publications, Policy and Management, and Seismic committees. Robert Purnell was assigned to the Code Change, Policy & Management and Appeals committees.
 - 3. The commission voted 9 to 2 in favor of publishing the CEC. The two opposing votes were Aquiar and Hasenin. Stan Nishimura said that the CEC could be published this month. That means effective date will March 2005.
- HCD had held two public meetings in July and August on IRC amendments. SEAOC's member brought up a number of structural concerns regarding the seismic design requirement in the central

valley area where the seismic design category is C in accordance to the USGS seismic map. HCD is getting a structural focus group together (inclu7ding CALBO) to look into this issue.

- The SFM Advisory group (FLSAB) voted in July to adopt the Uniform Plumbing and Uniform Mechanical Codes. There are a number of proposed amendments for adult day health care center. Those amendments could be on the September CBSC hearing agenda.
- CALBO Board is putting together a RPF to find a public relations firm to help promote the profession of California Building Officials, and communicate our messages to the general public.
- California Performance Review Many drastic proposals including eliminating California Building Standards Commission, Energy Commission, Contractor Licensing Board, Professional Engineers Licensing Board, etc. CALBO is keeping a close watch on any future development.

REGARDING ELECTRICAL CODE

Tom Garcia submitted the following for guide to dwelling unit appliance and laundry branch circuits and outlets.

210-11(c) (2) DWELLING UNITS Laundry Branch Circuits. In addition to the number of branch circuits required by other parts of this section, at least one additional 20-ampere branch circuit shall be provided to supply the laundry receptacle outlet(s) required by Section 210-52(f). This circuit shall have no other outlets.

210-50(c) REQUIRED OUTLETS Appliance Outlets. Appliance receptacle outlets installed in a dwelling unit for specific appliances such as laundry equipment, shall be installed within 6 ft (1.83m) of the intended location of the appliance.

210 - 52(f) Laundry Areas. In dwelling units, at least one receptacle outlet shall be installed for the laundry.

Exception No. 1: In a dwelling unit that is an apartment or living area in a multifamily building where laundry facilities are provided on the premises that are available to all building occupants, a laundry receptacle shall be required.

Exception No. 2: In other than one-family dwellings where laundry facilities are not to be installed or permitted, a laundry receptacle shall not be required.