2021 CODE COMMERCIAL AMENDMENT REMINDERS AND CLARIFICATIONS.

Special inspections are required as per IBC 1705, special inspections are to include fire caulking/stopping,

TT. Section 1705.18 is amended by deleting "Group R occupancies with an occupant load greater than two hundred and fifty (250)" and adding "Commercial and Industrial Occupancies" in place of the aforementioned: **1705.18** Fire-resistant penetrations and joints.

In high-rise buildings, in buildings assigned to Risk Category III or IV, or *in fire areas* containing Commercial and Industrial Occupancies, *special inspections* for *through penetrations*, *membrane penetration* firestops, *fire-resistant joint systems*, and perimeter fire containment systems that are tested and *listed* in accordance with Sections 714.4.1.2, 714.5.1.2, 715.3.1 and 715.4 shall be in accordance with Section 1705.18.1 or 1705.18.2.

damp proofing and under drain requirements

SS. Section 1705.5 is amended by the addition of section 1705.5.4 1705.5.4 <u>Wood construction of three (3) or more stories will require a special inspection.</u>

air barriers shall require testing as per IECC C402.5.1.2 Air barrier compliance.

- .Buildings or portions of buildings, including Group R and I occupancies, shall meet the provisions of <u>Section C402.5.2</u>.
- 2.Buildings or portions of buildings other than Group R and I occupancies shall meet the provisions of <u>Section C402.5.3</u>.

**THIS NOTICE IS NOT INTENDED TO BE A COMPREHENSIVE LIST OF ALL 2021 I CODE CHANGES AND CITY OF LOVELAND AMENDMENTS.

As per Colorado Revised Statutes, 12-58-114.5, (CONTEMPORANEOUS REVIEW) the <u>General Contractor</u> shall place on the job bulletin board the master plumber license, the journeyman plumbers license and the apprentice ratio for the project, this bulletin board shall, be updated with any changes. City inspectors will request, at their discretion, any or all of the following:

- Verification of plumbing licenses for the plumbers working on the job site for compliance with Colorado Revised Statute Section 12-155-108.
- Verification of apprentices working on the job site for compliance with Colorado Statute Section 12-155-124.
- Verification that the plumbing contractor is the same as that listed on the building permit. If the City inspector is unable to verify the identity or verification of any of the items listed above, the inspector may fail the inspection, at their discretion, until verification can be provided.

As per Colorado Revised Statutes 12-115-120 (CONTEMPORANEOUS REVIEW) the <u>General Contractor</u> <u>shall place on the job bulletin board</u> the master electrician license, the journeyman electricians license and the apprentice ratio for the project, this bulletin board shall, be updated with any changes. City inspectors will request, at their discretion, any or all of the following:

- Verification of electrical licenses for the electricians working on the job site for compliance with Colorado Revised Statute Section 12-115-109.
- Verification of apprentices working on the job site for compliance with Colorado Statute Section 12-115-115.
- Verification that the electrical contractor is the same as that listed on the building permit. If the City inspector is unable to verify the identity or verification of any of the items listed above, the inspector may fail the inspection, at their discretion, until verification can be provided.