

Government Administration Building P.O. Box 113 KY1 - 9000 Grand Cayman, Cayman Islands Tel: (345) 244-6501 E-mail: planning.dept@gov.ky

GOVERNMENT

## **Department of Planning**

Via Distribution List-

Effective Date- 15 March 2019

## SUBJECT: Operations Policy and Procedures Notice # 01/19 **Building Code-**

**Purpose:** This document outlines amendments to the operational policy and procedures as it effects applications filed for permits.

## 1. Temporary Suspension of Code Requirements for Single-Family Houses, Duplexes and Townhouses-

- NEC 210.12 AFCI (Arc-Fault Circuit Interrupter)- this code provision is being suspended to allow for additional training to be provided to the industry as to alternative design and installation methods to reduce the number of these devices required to be used in residential developments.
- Manuals J, S & D calculations- Sizing of Heating and Cooling Equipment (M1401.3 IRC)- code provisions for the submission of these calculations are being suspended to allow for additional industry training as to alternative calculation and design methods.
- Use of Polyvinyl Chloride (PVC) Plastic Piping for Cold Water Supply Lines- PVC piping will be permitted to be used for cold water supply lines within five (5) feet on the supply side of a water heater, storage tank or similar.
- Design of Building Water Distribution System (Section 604 IPC)-Plumbing Riser Diagrams will not be required for buildings of three storeys or less.

## 2. Deferred Submittals (Section 107.3.4.2 IBC)-

The following design documents will not be required to be submitted at the time of application for a building permit and will instead be deferred for submission within a specified period during the review or inspection process by the building's designer. Whom shall be responsible for reviewing and coordinating phased and deferred submittal items, for compatibility with the design of the building.

- **Truss Design Drawings** drawings detailing the design of roof truss systems, inclusive of Truss to wall connector details, will be required to be provided for review by the building's designer and approved prior to requesting the Belting Inspection.
- **Photovoltaic Systems (Solar- P/V Panels) –** shop drawings for a P/V system demonstrating compliance with the applicable Codes and standards will now be required to be submitted for review and approval prior to the start of installation.
- Elevators and Conveying Systems Shop Drawings (Elevators, Cargo Lifts, Dumbwaiters etc.)- shop drawings for the elevator system(s) demonstrating compliance with the Code and previously submitted construction documents will now be required to be submitted for review and approval prior to the start of installation.

Respectfully yours,

Haroon Pandohie, AICP Director of Planning