### **Practice Notes for Mandatory Building and Window Inspection Schemes**

The Practice Notes for Mandatory Building and Window Inspection Schemes (PNBIs) serve as a platform for the dissemination of information and good practices to the registered practitioners for the implementation of the Mandatory Building Inspection Scheme (MBIS) and Mandatory Window Inspection Scheme (MWIS). The Building Authority will issue the PNBIs from time to time for the reference of registered inspectors (RIs), qualified persons (QPs) and registered contractors (RCs) as well as other stakeholders as necessary.

#### **Other Relevant References**

- 2. The Buildings Department has published a Code of Practice on MBIS and MWIS (the 'CoP') to provide detailed guidelines on building and window inspection as well as the required repair works under the two schemes. The CoP also specifies the technical standards and procedural requirements for RIs, QPs and RCs for the carrying out of inspection of buildings and windows and supervision of the repair works.
- 3. Apart from the PNBIs, the RIs, QPs and RCs should also make reference to the relevant Practice Notes for Authorized Persons, Registered Structural Engineers and Registered Geotechnical Engineers (PNAPs) and Practice Notes for Registered Contractors (PNRCs) issued by the Building Authority. The more relevant PNAPs and PNRCs are listed in Appendix I for easy reference. Please note that the list is not exhaustive and in order to meet specific requirements of individual cases, one may need to make reference to other PNAPs and PNRCs for guidance.
- 4. It is envisaged that the majority of repair works carried out under the MBIS and MWIS are minor works under the Buildings Ordinance. It is therefore important that the practitioners involved in the MBIS and MWIS should have a good knowledge of the Minor Works Control System. In this connection, reference may be made to the *Technical Guidelines on Minor Works Control System* published by the Buildings Department.

( AU Choi-kai ) Building Authority

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# List of PNAPs and PNRCs relevant to MBIS and MWIS

### Part A - Administration

| PNAP/<br>PNRC No. | Title   |
|-------------------|---|
| ADM-1 &           | Practice Notes in Force   |
| PNRC 1            |   |
| ADM-3             | Emergency Situations – Telephone Numbers for Use Outside Office |
|                   | Hours   |
| ADM-5 &           | Submissions to the Buildings Department                         |
| PNRC 74           |   |
| ADM-11 &          | Change of Address   |
| PNRC 19           |   |
| ADM-13 &          | Monitoring for Site Safety and Quality                          |
| PNRC 31           |   |
| ADM-18 &          | Site Auditing for Building Works                                |
| PNRC 49           |   |
| ADM-20            | Central Data Bank (CDB)   |

 $\label{eq:partB} \textbf{Part} \ \textbf{B} - \textbf{Application of the Buildings Ordinance and Regulations}$ 

| PNAP /<br>PNRC No. | Title  |
|--------------------|--|
| APP-7              | Application for Registration as Authorized Persons, Registered     |
|                    | Structural Engineers, Registered Geotechnical Engineers and        |
|                    | Registered Inspectors  |
| APP-13 &           | Submission of Certificate of Completion of Building Works,         |
|                    | Application for Occupation Permit (OP) and Submission of Record    |
|                    | Plans and Information  |
| PNRC 25            | Submission of Certificate of Completion of Building Works and      |
|                    | Schedule of Building Materials and Products                        |
| APP-16             | Cladding Works   |
| APP-21 &           | Demolition Works – Measures for Public Safety                      |
| PNRC 6             |  |
| APP-23 &           | Hoardings, Covered Walkways and Gantries (including Temporary      |
|                    | Access for Construction Traffic) – Building (Planning) Regulations |
|                    | Part IX  |
| PNRC 4             | Hoardings and Covered Walkways - Building (Planning)               |
|                    | Regulations Part IX  |

| PNAP /    | Title   |
|-----------|---|
| PNRC No.  | Title   |
| APP-37    | Curtain Wall, Window and Window Wall Systems  |
| APP-39 &  | Inspection and Copying of Plans and Documents   |
| PNRC 73   |   |
| APP-45 &  | Testing of Reinforcement for Concrete   |
| PNRC 33   |   |
| APP-47    | Unauthorized Alterations and Additions – Buildings Ordinance section 14   |
| APP-48    | Requirements for Qualified Supervision of Structural Works,<br>Foundation Works and Excavation Works – Buildings Ordinance<br>section 17  |
| APP-52    | Supply of Plans to Registered General Building Contractors,<br>Registered Specialist Contractors and Registered Minor Works<br>Contractors – Regulation 36 of the Building (Administration)<br>Regulations and Section 55 of the Building (Minor Works)<br>Regulation |
| APP-53    | Building (Construction) Regulations   |
| APP-60 &  | Buildings Ordinance, Cap 123 – Specified Forms  |
| PNRC 2    |   |
| APP-70 &  | Use of Plastic Sheet to Cover Scaffolding Outside Buildings   |
| PNRC 26   |   |
| APP-86    | Non-load bearing Partition Walls  |
| APP-102   | Superstructure Works Measures for Public Safety   |
| APP-105 & | Water Seepage   |
| PNRC 60   |   |
| APP-107   | Precautionary Measures for Construction Sites   |
| APP-110   | Protective Barriers   |
| APP-116 & | Aluminium Windows   |
| PNRC 47   |   |
| APP-118 & | Testing of Building Materials   |
| PNRC 48   |   |
| APP-138 & | Appointment of Authorized Signatory to Act for Registered   |
| PNRC 59   | Contractor and Temporary absence of Authorized Signatories  |
| APP-141   | Division of Responsibilities between Authorized Person, Registered  |
|           | Structural Engineer and Registered Geotechnical Engineer  |
| APP-145   | Fire Safety (Buildings) Ordinance Cap. 572  |
| APP-146 & | Large Metal Gates   |
| PNRC 68   |   |
| APP-147 & | Minor Works Control System  |
| PNRC 71   |   |

| PNAP /<br>PNRC No. | Title   |
|--------------------|---|
| APP-148 &          | Minor Works Contractors Registration                      |
| PNRC 69            |   |
| APP-149 &          | Appointment of Authorized Signatory to Act for Prescribed |
| PNRC 72            | Registered Contractor and Temporary Absence of Authorized |
|                    | Signatories in respect of Minor Works commenced under the |
|                    | Simplified Requirements                                   |

## Part C - Advisory

| PNAP /   | TO A  |
|----------|---|
| PNRC No. | Title   |
| ADV-1 &  | Asbestos  |
| PNRC 15  |   |
| ADV-2    | Legislation and Publications Affecting the Building Industry    |
| ADV-4 &  | Control of Environmental Nuisance from Construction Sites       |
| PNRC 17  |   |
| ADV-5 &  | Tropical Hardwood Timber  |
| PNRC 21  |   |
| ADV-11 & | Suspended Working Platforms                                     |
| PNRC 30  |   |
| ADV-13   | Application for Excavation Permit for Works on Public Road -    |
|          | Circulation of Proposal to Utility Undertakers                  |
| ADV-14   | Facilities for External Inspection and Maintenance of Buildings |
| ADV-15 & | Fixing of Reinforcement for Concrete Works                      |
| PNRC 41  |   |
| ADV-18 & | Corruption Prevention   |
| PNRC 43  |   |
| ADV-19   | Construction and Demolition Waste                               |
| ADV-24   | Floor Drains in Kitchens and Bathrooms                          |
| ADV-29   | Construction Site Safety – Pay for Safety Scheme                |
| ADV-31 & | Building External Finishes – Wet-fixed Tiles                    |
| PNRC 67  |   |

Note: The list is not exhaustive and is offered for general information only.

(12/2012)