

# **Minor Works Control System**

for interior renovation/alteration and subdivision of a flat



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The Minor Works Control System (MWCS) aims to facilitate building owners and occupants in carrying out small-scale building works safely in private buildings lawfully through simplified statutory procedures and thereby improve the quality of such building works and building safety in Hong Kong.

### **Minor Works**

A total of 126\* items of building works have been included as minor works subject to the control under the MWCS. The size, location and respective criteria of each item of minor works are set out in the Building (Minor Works) Regulation [B(MW)R]. These minor works are classified into three classes according to their scale, complexity and risk to safety:

- Class I (total of 44 items ) includes mainly those relatively more complicated minor works
- Class II (total of 40 items) comprises those of comparatively lower complexity and risk to safety
- Class III (total of 42 items) mainly includes common household minor works

Some of the minor works are associated with interior renovation/alteration and subdivision of a flat. The related trade practitioners can carry out those minor works in accordance with the simplified requirements of the MWCS.

For detailed descriptions of the 126 items of minor works, please refer to the B(MW)R or visit the Buildings Department website at http://www.bd.gov.hk.

<sup>\*</sup>Note : The Building (Minor Works) Regulation has b<mark>een amended to designate eight</mark> new minor works items with effect from 3 October 2012.

## Interior Renovation / Alteration and Subdivision of a Flat

		Item *						
Minor Works		Class I	Class II	Class III				
Erection/alteration/removal/ structures for air-conditione associated air ducts	strengthening of supporting rs/water cooling towers/	1.5, 1.28, 1.29	2.2, 2.31	3.2, 3.26, 3.27, 3.28, 3.34, 3.35				
Erection/alteration/removal/	strengthening of canopies	1.27	2.31	3.25, 3.26, 3.37, 3.38				
Erection/repair/alteration addition/removal of drains	aboveground underground	1.25, 1.26, 1.36	3.23, 3.24					
Erection/alteration/removal/	strengthening of drying racks	1.23, 1.20, 1.30	2.28, 2.29, 2.36	3.29, 3.30, 3.36				
Formation/reinstatement	formation	1.2	2.1					
of slab openings	reinstatement	1.35	2.35					
Erection/alteration/removal		1.1, 1.32		3.1				
Repair of Structural Element		1.17	2.17					
Removal of Unauthorized St		1.30, 1.38, 1.39	2.32, 2.38, 2.39	3.32				
Construction/alteration/repa window walls	air/removal of windows/		2.8, 2.9	3.6, 3.7				
Erection/alteration/removal/ external reinforced concrete	repair of non-load bearing walls/external block walls	1.15	2.13, 2.14, 2.15	3.11, 3.12				
Erection/repair/removal of p fixings onto a wall inside a b	anel fixed by metal dowels and ouilding	1.31	2.33					
Building works associated with the	service lift	1.3, 1.33						
erection/alteration/ removal of service lifts/ stairlifts/lifting platform	stairlift or lifting platform	1.4, 1.34						
screeding, or erection or alt the subdivision of a domes least 3 of which are provided	g block wall, laying of solid floor eration of aboveground drain in tic flat into 3 or more rooms, at d with lavatories or other sanitary number of such rooms is greater ginal approved plan	1.41						
than a load bearing wall) of	opening to the enclosure (other staircase or its protected lobby	1.42						
Erection of non-load bearing	•	1.43		3.39, 3.40				
Thickening of floor slab in a	flat by laying solid screeding	1.44		3.41, 3.42				

<sup>\*</sup> The numbers tabulated under "Item" denote the classes and item numbers of the minor works.

For example, "1.5" denotes the item no. 5 under the Class I minor works items in the B(MW)R. Any alteration works must be read as including any strengthening works for that item. Any erection works must be read as including any replacement works for that item.



Supporting structures for air-conditioners and associated air ducts



Window or window wall



Internal staircase and formation of slab opening



Panel fixed by metal dowels and fixings onto a wall inside a building



Building works associated with stairlift or lifting platform



Erection of non-load bearing block wall, thickening of floor slab by laying solid screeding, or erection or alteration of aboveground drain in a flat

For detailed descriptions and specifications of the minor works as mentioned above, please refer to the B(MW)R or visit the Buildings Department website at http://www.bd.gov.hk.

## **Exempted Building Works**

Building works (other than minor works) that are carried out in a building are exempted building works under section 41(3) of the Buildings Ordinance (BO) if they do not involve the structure of the building. For these exempted works, the Building Authority's (Buildings Department) prior approval of building plans and consent to the commencement of works are not required. Though not required to be carried out by prescribed registered contractors and supervised by prescribed building professionals, the works should not be carried out in contravention of the regulations (which specify the building design and construction standards in such aspects as fire safety, structural safety and drainage works) under the BO. Common household renovation works (other than minor works), such as painting, internal plastering or wall-paper works, repair or replacement of internal branch pipe (other than embedded pipe) or sanitary fitment works, are exempted works under the BO.

## **Designated Exempted Works**

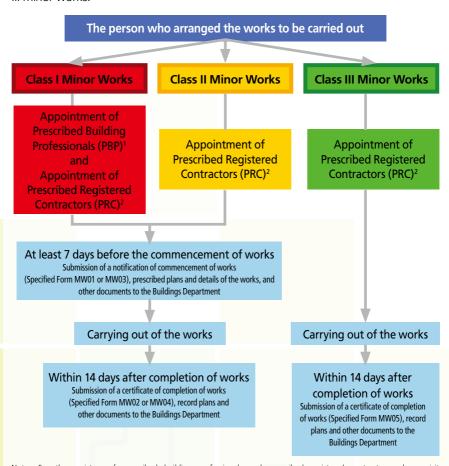
Apart from the exempted works in general mentioned above, the MWCS also introduced 15 items of "Designated Exempted Works", of which their complexity and risk to safety are lower than that of the minor works. In accordance with the Buildings Ordinance, the "Designated Exempted Works" may be commenced without obtaining prior approval of plans and consent to commencement of works from the Buildings Department, and without the need to appoint Authorized Persons and registered contractors for the carrying out of the works. The "Designated Exempted Works" related to the interior renovation/alteration trade include:-

Minor works	Description of "Designated Exempted Works"	Item					
Slab opening	Formation/reinstatement of small slab openings	1 & 2					
Canopy	Erection/alteration/removal of non-concrete canopies at a height of not more than 3m above ground and no part of the canopies projects more than 500mm from the wall (the canopies do not project over any street or common part of the building)	14					
Drying rack	rying rack  Erection/alteration/removal of drying racks at a height of not more than 3m above ground and no part of the racks projects more than 750 mm from the wall (the racks do not project over any street or common part of the building)						
Supporting structures for	Removal of supporting structures not more than 1m high rested on ground or on a slab for air-conditioning units/water cooling towers	12					
air-conditioners/ water cooling towers/ associated air ducts	Erection/alteration/removal of supporting structures for air- conditioning units and associated air ducts projecting from the external wall of building at a height of not more than 3m above ground (the supporting structures do not project over any street or common part of the building)	13					

For detailed descriptions of the "Designated Exempted Works", please refer to the B(MW)R or visit the Buildings Department website at http://www.bd.gov.hk.

# **Simplified Requirements**

Any person, who arranged the minor works to be carried out, is required to appoint prescribed building professionals/prescribed registered contractors to carry out the minor works. Below is the flow chart for the carrying out of Class I, Class II and Class III minor works:



Note: For the registers of prescribed building professionals and prescribed registered contractors, please visit the Buildings Department website at http://www.bd.gov.hk.

- 1 Prescribed Building Professionals (PBP)
  - Authorized Person / Registered Inspector\* and (if required) Registered Structural Engineer /Registered Geotechnical Engineer
- 2 Prescribed Registered Contractors (PRC)
  - Registered General Building Contractors or Registered Specialist Contractors of respective registered category of specialized works or Registered Minor Works Contractors of respective registered classes and types or item of minor works

<sup>\*</sup>If the works are prescribed repair or any associated demolition works, a registered inspector may assume the role of an authorized person in respect of the works.

# Addition of minor works items after the commencement of works

After the submission of notice of commencement of Class I or Class II minor works under the simplified requirements, if additional minor works items are required to be carried out during the construction period, the PBP or PRC should submit, at least 7 days before the commencement of those additional items, a notice of commencement of works (i.e. Specified Form MW11 or MW12) together with the prescribed plans and details of the works, and other documents to the Buildings Department. Within 14 days after completion of works, the PBP or PRC should submit a certificate of completion of works (i.e. Specified Form MW02 or MW04), record plans and other documents together with all other completed minor works items.

## Registration of Minor Works Contractors

Contractor companies may register as Registered Minor Works Contractors (Company) [RMWC(Co)].

RMWC(Co) may register by virtue of their working experience, qualifications and competence in each class of one or more of the following types of minor works (A to G):

- Type A (Alteration and Addition Works)
- Type B (Repair Works)
- Type C (Works relating to Signboards)
- Type D ( Drainage Works )

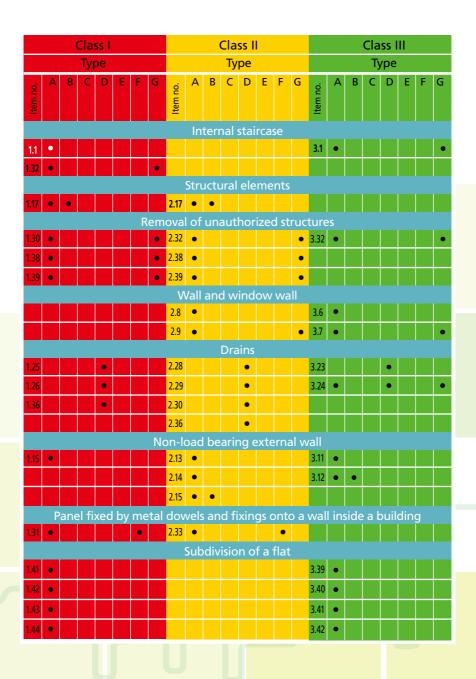
- Type E ( Works relating to Structures for Amenities )
- Type F (Finishes Works)
- Type G ( Demolition Works )

Individual practitioners may register as Registered Minor Works Contractors (Individual) [RMWC(Ind)] of the respective Class III minor works items (item no. 3.1 to 3.42) by virtue of their qualifications and experience.

In selecting a RMWC(Co) to carry out some typical minor works, one can refer to the following table of 'Types of Minor Works' and on the basis of the categories, class and item no. of the minor works to appoint those RMWC(Co) registered for the respective type.

# Types of Minor Works related to interior renovation / alteration and subdivision of a flat

Class I					Class II						Class III												
Туре								Туре						Type									
Item no.	A	В	Ć	D	E	F	G	Item no.	Α	В	C	D	E	F	G	Item no.	Α	В	C	D	Ε	F	G
М	eta	l su	pp	orti	ng '	frar	nes	/str	uct	ure	s fo	r ai	r-cc	nd	itio	ner	s/w	ate	r co	olir	ng t	ow	er
1.5	•				•		•	2.2	•				•		•	3.2	•				•		•
1.28	•				•			2.31	•				•		•	3.26	•				•		•
1.29	•				•											3.27	•				•		
																3.28	•				•		
																3.34	•				•		
																3.35	•				•		
										(	Can	opy	/										
1.27	•				•			2.31	•				•		•	3.25	•				•		
																3.26	•				•		•
																3.37	•				•		
																3.38	•				•		
										C	him	nne	у										
1.37	•						•	2.37	•						•								
	В	uilc	ling	w	ork:	sas	soci	ate	d w	ith	ser	vice	lif	ts /s	tai	rlift	s/lif	ting	g pl	atfo	orm	าร	
1.3	•																						
1.4	•																						
1.33	•						•																
1.34	•						•																
										Dr	yin	o ra	ck_										
										191	اللام	g , u	-CIV			3.29	•				•		
																3.30	•				•		
																3.36							
										Slal	o op		ing										
1.2	•							2.1	•			•											
1.35	•							2.35	•														



#### Minor Works Control System

### Case 1

"Erection of an internal staircase that is not used as a means of escape or a means of access for firefighting and rescue" is covered in minor works item 1.1. The interior renovation/alteration practitioner or their appointed agent can choose to appoint the following persons in carrying out the works:-

- 1. Prescribed Building Professionals; and
- 2. Registered General Building Contractors; or
- 3. RMWC(Co) with registration in Class I minor works Type A.

### Case 2

"Erection of any supporting structure for an air-conditioning unit, water cooling tower of not more than 150 kg in weight or any associated air ducts on-grade or on a slab (other than a cantilevered slab)" is covered in minor works item 3.28. The interior renovation alteration practitioner or their appointed agent can choose to appoint the following persons in carrying out the works:

- 1. Registered General Building Contractors; or
- 2. RMWC(Co) with registration in Class III minor works Type A or E; or
- 3. RMWC(Ind) with registration in minor works item 3.28.

For consideration of appointment of RMWC(Co) in carrying out Class I, II and III minor works, reference for selection by virtue of the class and type of minor works for which they are registered can be made to the RMWC(Co) Registers of the Buildings Department website at http://www.bd.gov.hk. The following is a typical example of the RMWC(Co) displayed on the Buildings Department website:

Registered Minor Works Contractors (Company)										
Company Name	Class	Туре	Name of Authorized Registered Type of Mind	l Class/	Registration Number	Expiry Date	Telephone Number (Provided by the contractors voluntarily)			
XYZ COMPANY	1, 11, 111	A, B, E	CHAN TAI-MAN	Class: I, II, III						
	1, 11, 111	А, В, Е	CHAIN IAI-IVIAIN	Type: A, B, E	MWC	31/12/2013	2625 1234			
	11, 111	, III D, F, G	CHAN SIU-MAN	Class: II, III	12/2010	31/12/2013	2023 1234			
				Type: D, F, G						

For consideration of appointment of RMWC(Ind) in the carrying out of the Class III minor works, reference for selection by virtue of the items of minor works for which they are registered can be made to RMWC(Ind) Register of the Buildings Department website at http://www.bd.gov.hk. The following is a typical example of the RMWC(Ind) displayed on the Buildings Department website:

Registered Minor Works Contractors (Individual)									
Contractor Name	Items of Class III Minor Works	Registration Number	Expiry Date	Phone Number (Information provided by the contractors voluntarily)					
SHING KIN-SHEUNG	3.14, 3.23, 3.24	MWC(W) 123/2010	31/12/2013	_					
CHEUNG SIU-MING	3.2, 3.15, 3.26, 3.27, 3.28, 3.34, 3.35	MWC(W) 345/2010	31/12/2013	9012 3456					

# Submission of documents under the Simplified Requirements

Under the simplified requirements of the MWCS, the PBP or PRC shall comply generally with the Buildings Ordinance and its subsidiary regulations, prepare and timely submit the required documents to the Buildings Department. The documents mainly include the following:

#### 1. Form:

Specified forms for notice of commencement of works (at least 7 days prior to commencement of works) for Class I and Class II minor works and certificate of completion of works (within 14 days after the completion of works) for all classes of minor works

#### 2. Plan:

#### (a) Class I or Class II minor works

The plans and details prescribed in regulation 8 of the Building (Administration) Regulations (Cap 123 sub. Leg. A).

### (b) Class III minor works

The plans or description of works showing the works as completed.

## 3. Photograph

Photographs showing the physical condition of the premises immediately before the commencement and after the completion of the works.

## 4. Supervision plan

A supervision plan in accordance with the technical memorandum for site supervision plans (only required for some Class I minor works).

Please refer to the Practice Notes for Registered Contractors 71 issued by the Buildings Department for the requirements and guidelines on submission of the above documents.

## Inspection of building records

The carrying out of minor works in existing buildings may involve alteration and addition works. The PBP or PRC should base on the information from the inspection of the actual condition of the building concerned and the available existing building records to prepare the plans for minor works. Members of the public may visit the Building Information Centre of the Buildings Department at 2/F, Buildings Department Headquarters, North Tower, West Kowloon Government Offices, 11 Hoi Ting Road, Yau Ma Tei, Kowloon for inspection of the approved plans of a building and records of the completed minor works, or browse the "Building Records Access and Viewing On-line" (BRAVO) system website (http://bravo.bd.gov.hk) for inspection on-line. Fees are payable for inspection of building records.

Please visit https://www.bd.gov.hk/en/about-us/building-information-centre/index.html for details of the services.

# Legal obligation of the person who arranged the minor works to be carried out

The person, whether the building owner/occupant themselves or their agent, who arranged the minor works to be carried out is required by the Buildings Ordinance to appoint prescribed building professionals and/or prescribed registered contractors to carry out the works. If the person who arranged the works to be carried out has knowingly failed to appoint the required personnel, that person may be liable to prosecution.

# Legal obligation of Prescribed Building Professionals and Prescribed Registered Contractors

The prescribed building professionals and prescribed registered contractors appointed to carry out the minor works should comply with the provisions of the Buildings Ordinance and other enactments. The prescribed registered contractor should only carry out the classes and types or items of minor works for which they have been registered. If they contravene these requirements, they may be subject to disciplinary action or prosecution.

### Insurance

To safeguard the interests of the building owner/occupant or their appointed agent, the person who arranged the minor works to be carried out should ensure that the appointed contractor have procured all necessary insurance prior to commencement of the works in order to minimize the risk against any possible claim incurred from the carrying out of minor works.

# The carrying out of minor works at common parts of building

For minor works carried out in the common parts of a building (such as external wall of a building), the person who arranged the works to be carried out or his appointed person (including the PBP/PRC) should seek consent from all co-owners/incorporated owners and the management company of the building and observe all duties as stipulated in the deed of mutual covenant.

## **Construction Wastes**

Prescribed registered contractor shall take appropriate measures to ensure construction wastes are disposed of properly.

## 'Pay for Safety Scheme'

The 'Pay for Safety Scheme' was first introduced by the Government with an aim to ensure the contractors, with the employer's support, to maintain a high standard of work safety and to prevent site safety from being compromised due to competitive tendering. Under the scheme, contractors are required to include in the tender the necessary safety-related items which will be paid for by the employer if the contractors have carried them out satisfactorily. Failure in doing so will result in no payment. By means of this Scheme the Government aims to promote and encourage the practice of construction safety in private projects such that safety standard in construction sites would be enhanced.

## **Supportive Measures**

The Buildings Department has put in place the following measures to facilitate implementation of the MWCS and to assist the public in understanding and using the system effectively:

- Provide Technical Guidelines and Practice Notes on minor works to the construction industry for reference
- Distribute leaflets and General Guidelines on minor works to members of the
  public, building owners and owners' corporations introducing the system to assist
  their understanding of the classification of minor works and the appointment of
  appropriate building professionals and registered contractors for the carrying out
  of minor works
- Provide enquiry services to the public
- Upload detailed information of the MWCS onto the Buildings Department website (http://www.bd.gov.hk) for the reference of the general public
- Establish telephone hotlines to answer public enquiries

## **Enquiry**

For any queries in connection with the MWCS, you may contact the Buildings Department by the following means:

- Postal address: G/F, Buildings Department Headquarters, North Tower, West Kowloon Government Offices, 11 Hoi Ting Road, Yau Ma Tei. Kowloon
- Email address: enquiry@bd.gov.hk
- Telephone Hotline: 2626 1616 (Handled by "1823 Call Centre")
- Enquiry service: G/F, Buildings Department Headquarters, North Tower,
   West Kowloon Government Offices, 11 Hoi Ting Road,
   Yau Ma Tei, Kowloon

This pamphlet is not a legal document. It aims to introduce the main features of the MWCS to enhance the associated people involved in the trades their understanding of the system.

10/2012