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www.bd.gov.hk

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To: All Authorized Persons

Registered Structural Engineers Registered Geotechnical Engineers Registered Inspectors Registered General Building Contractors Registered Specialist Contractors Registered Minor Works Contractors

Dear Sir/Madam.

## **Code of Practice for Site Supervision 2009** Corrigenda

To keep in pace with the development of the building industry and to meet the changing needs of users, the Code of Practice for Site Supervision 2009 (the Code) has been kept under regular review in partnership with relevant stake-holders and government departments.

Subsequent to the corrigenda issued on 8 May 2015, I would like to announce, with immediate effect, corrigenda of the Code which is applicable to new and existing supervision plans.

The corrigenda include changes to the Basic Values on monetary measurable items in Table 8.1 for assessment of the Scale of Works as well as the introduction of a new sub-division of frequency level of site inspection of Level 4.4 (five visits every week) in Table 8.3 of the Code. The corrigenda have been uploaded to the website of the Buildings Department at www.bd.gov.hk and will be incorporated in the Code together with previous corrigenda.

Yours sincerely,

Assistant Director/New Buildings 2 for Building Authority

Item	Paragraph / Table	Current version			Amendments			Remarks
1	Table 8.1	Table 8.1  Measurable Items and Basic Values for Assessment of the Scale of Works  Type of Building Works/ Street Works  Measurable Item Value			Table 8.1  Measurable Items and Basic Values for Assessment of the Scale of Works  Type of Building Works/ Street Works  Measurable Item Basic Value  demolition maximum floor area of the building 750 m²		Apart from the fluctuations in costs of labour and materials, other factors such as environmental protection and site safety measures, new design and contractual	
		ground investigation field works	maximum floor area of the building to be demolished per storey  number of drilling rigs (irrespective of the number of trial pits, coreholes and slope surface strippings)	750 m <sup>2</sup>	ground investigation field works	to be demolished per storey  number of drilling rigs (irrespective of the number of trial pits, coreholes and slope surface strippings)	6	requirements, etc. also contribute greatly to the increase in cost of works. The Basic Values of monetary measurable items for assessment of the Scale of Works are reviewed and updated.
			number of trial pits, coreholes and slope surface strippings concurrently carried out on site (only applicable when no drillholes are proposed)	20		number of trial pits, coreholes and slope surface strippings concurrently carried out on site (only applicable when no drillholes are proposed)	20	
		site formation	total cost	\$26M	site formation	total cost	\$30M	
		slope/retaining wall/buried services repairs	total cost	\$8M	slope/retaining wall/buried services repairs	total cost	\$9M	
		excavation & lateral support	average cost per month	<b>\$6M</b>	excavation & lateral support	average cost per month	\$6M	
		pile wall	average cost per month	<b>\$6M</b>	pile wall	average cost per month	\$6M	
		tunnel works	total cost	\$32M	tunnel works	total cost	\$35M	
		large diameter bored piles and barrette piles	average cost per month	\$12M	large diameter bored piles and barrette piles	average cost per month	\$14M	
		piles other than the above types of pile	average cost per month	<b>\$6M</b>	piles other than the above types of pile	average cost per month	\$7M	
		cap/footing/basement	total cost	\$32M	cap/footing/basement	total cost	\$35M	
		superstructure	total construction floor area	20000 m <sup>2</sup>	superstructure	total construction floor area	20000 m <sup>2</sup>	
		curtain wall/cladding	total aggregated surface area	10000 m <sup>2</sup>	curtain wall/cladding	total aggregated surface area	10000 m <sup>2</sup>	
		alteration & addition	total cost	\$11M	alteration & addition	total cost	\$13M	
		minor works	total cost	<b>\$7M</b>	minor works	total cost	\$8M	
		street works	total cost	<b>\$8M</b>	street works	total cost	<mark>\$9M</mark>	
		Legends: - Basic value issued on 8	s revised by corrigenda May 2015		Legends: - Revised value	e		

2	Table 8.3	Work	Table 8.3  Table Showing Supervision Input for  Works Requiring More Frequent Visits than Weekly					
		Frequency Level of Site Inspection	Description	Notional Supervision Input (Equivalent Man-days per Month)				
		Level 5	Full time on site	25				
		Level 4.3	Four visits every week	16				
		Level 4.2	Three visits every week	12				
		Level 4.1	Two visits every week	8				
		Level 4	One visit every week	4				

Table 8.3								
Table Showing Supervision Input for								
Works Requiring More Frequent Visits than Weekly								
Frequency Level of Site Inspection	Description	Notional Supervision Input (Equivalent Man-days per Month)						
Level 5	Full time on site	25						
Level 4.4	Five visits every week	<mark>20</mark>						
Level 4.3	Four visits every week	16						
Level 4.2	Three visits every week	12						
Level 4.1	Two visits every week	8						
Level 4	One visit every week	4						

To alleviate the shortage problem of TCPs in the industry and to facilitate the practitioners to better plan their manpower resources, a new sub-division of Frequency Level 4.4 is introduced.

Legends: - New Sub-division of Frequency Level