MEMO

From	Secretary for Development			_	<i>To</i>	Distribution	
Ref.	()	in	DEVB(W) 510/94/02	_	(Attn:)
Tel. No.			3509 8279	_	Your Ref.		
Fax No.			2905 1181	_	Dated	Fax No.	
Date			28 March 2019		Total Pages	3 + encl.	

Renaming and Enhancement of <a href="https://doi.org/10.2007/j.japace.2007/j.japace.2007-j.japace.20

Background

The requirement for contractors of all capital and r aintenance works to employ subcontractors (whether nominated, specialist or dor tests) registered in the Subcontractor Registration Scheme (SRS) was promulgated in August 2004 via ETWB TCW No. 13/2004 and SDEV's memo ref. (02KV8-1-4, in DEVB(W)510/94/02 dated 22 July 2013. Relevant provisions were subscribedly incorporated into Chapter 5 (Section 9.31 and Appendix 5.6) and Chapter 7 (Section 21.14.2) of the Project Administration Handbook for C vil Engineering Works (PAH).

- 2. The Continuous Industry Council (CIC) completed a review of the SRS in end 2018. As a result of the review, the CIC proposed to rename the SRS as the Registered Specialist Trade Contractors Scheme (RSTCS) with a couple of enhancements. Under the revamped framework, the RSTCS comprises the lists of both the Registered Specialist Trade Contractors (RSTC) and the Registered Subcontractors (RS). The RSTC are further classified into Group 1 and Group 2 subject to different admission criteria and tender limits.
- 3. The RSTCS will take effect from 1 April 2019. Upon the launch of the RSTCS, the existing registered subcontractors under seven designated trades will be automatically transferred to Group 1 RSTC. These registered subcontractors may also apply for direct admission to Group 2 RSTC if they can meet the respective criteria. For other registered subcontractors in the remaining trades, they will be retained as RS under the RSTCS (previously SRS²). More information of the RSTCS can be found on the website of CIC (http://www.cic.hk).

¹ (1) Concreting; (2) Concreting Formwork; (3) Curtain Wall; (4) Demolition; (5) Erection of Concrete Precast Component; (6) Reinforcement Bar Fixing and (7) Scaffolding

² The term "SRS" as referred to in ETWB TCW No. 13/2004 and PAH shall be superseded and replaced by "RSTCS".

Engagement of Subcontractors Registered under the RSTCS

- 4. A suite of updated Notes to Tenderers (NTT), Special Conditions of Contract (SCC) and Additional Conditions of Contract (ACC) is enclosed at **Annex A**, setting out the requirement that public works contactors are required to employ subcontractors (whether nominated, specialist or domestic and irrespective of tier) who are registered under the respective trades (and groups if applicable) available in the RSTCS. With effect from 1 April 2019 and subject to paragraph 5 below, for all capital and maintenance works contracts with tenders not yet been invited, the updated NTT and SCC/ACC (whichever is applicable) shall be adopted. For contracts for which tenders have been invited, project officers should arrange to take necessary actions, including issue of tender addendum, as appropriate to duly incorporate the updated NTT and SCC/ACC (whichever is applicable).
- 5. To allow time for building up adequate Group 2 RSTS, the requirement to engage subcontractors from this group for works exceeding the tender limit of Group 1 shall only be adopted in contracts for which tenders will be invited on or after 1 October 2020 or any other date to be announced by the LEVB (the "full implementation date"). In the interim, no tender limit in respect of the engagement of RSTC shall be imposed on contracts for which tenders will be invited before the full implementation date.

Revised Requiren and for Succontractor Management Plan

- 6. Under the new arrangement, the contractors should provide the details of subcontract(s), including but not limited to the trades (and groups if applicable) of the subcontractor(s) under the RSTCS and value of the subcontract(s) in the Subcontractor Management Plan (SMP). The updated NTT and Appendix to SCC and ACC on SMP are enclosed at **Annex B**.
- 7. To build up subcontractors information and facilitate future analysis, project offices shall submit quarterly the particulars of subcontracts under item (ii) of Appendix to SCC and ACC on SMP in an excel template (Table 1 in Annex B) to DEVB.

Updates Required in the PAH

8. By copy, I would be grateful if the respective Owners of PAH Chapter 5 and Chapter 7 would arrange to update the relevant parts of the PAH by 30 June 2019.

9. If you have any enquiries on the above, please feel free to contact Ms Emily L F Chan, AS(WP4)2, on tel. no. 3509 8322.

(Y K HO) for Secretary for Development

Encl.

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<u>c.c.</u>

or P Secretary of Working Group for Reviewing and Updating PAH Owner of Chapter 5 of the PAH Owner of Chapter 7 of the PAH TS, DEVB

NOTES TO TENDERERS AND SPECIAL CONDITIONS OF CONTRACT FOR ENGAGEMENT OF SUBCONTRACTORS REGISTERED FROM THE "REGISTERED SPECIALIST TRADE CONTRACTORS SCHEME" (FOR GENERAL CONDITIONS OF CONTRACT (GCC))

The following Notes to Tenderers and Special Conditions of Contract shall be included in tenders for all capital and maintenance works contracts:

Notes to Tenderers:

"Tenderers' attention is drawn to the Special Conditions of Contract [x] requiring the engagement of sub-contractors who are registered under the respective trades [and groups]¹ available in the Registered Specialist Trade Contractors Scheme (RSTS)."

Special Conditions of Contract

I) "SCC[x] - Engagement of sub-contractors who are registered under the respective trades [and groups]¹ available in the Registered Specialist Trade Contractors Scheme:

General Conditions of Contract Clause 4 is amended by adding the following:

 $(10)^2$ (a) For the purpose of this sub-clause $(10)^2$, the following words and expressions shall have the meaning hereby assigned to them:

"RSTCS⁸" means the Registered Specialist Trade Contractors Scheme managed by the Construction Industry Council and as referred to in the Rules and Procedures applicable to the aforesaid Registered Specialist Trade Contractors Scheme.

["Group 1" and "Group 2" mean the classification of contractors into Group 1 and Group 2 under each trade of the Register of Specialist Trade Contractors.]¹

- (b) Where the Contractor is to [sub-contract/sub-let]³ part of the Works execution of which involves trades available in the RSTCS, the Contractor shall only engage, for the purposes of execution of such part of the Works, sub-contractor(s) who has satisfied all of the following criteria:
 - (i) the sub-contractor is the sub-contractor stated in the Contactor's latest updated submission of the Sub-contractor Management Plan;
 - (ii) the sub-contractor has completed registration under the relevant trade(s) available in the RSTCS before the commencement of the works under the relevant sub-contract; and
 - [(iii) if the sub-contractor is registered under a trade in the Register of Specialist Trade Contractors and if the value of relevant sub-contract exceeds the tender limit of Group 1, the sub-contractor has been admitted into Group 2 before the commencement of the works under the relevant sub-contract.]¹

The Contractor shall not engage a sub-contractor who is expended or in the process of an appeal against his suspension from registration in the RSTCS unless the suspension is lifted before the commencement of the works under the relevant sub-contracts. The foregoing shall also apply to the Contractor's engagement of [Nominated Sub-contractors]⁴, [Specialis Sub-contractors]⁵ and [sub-contractors for specialist works referred to it. Specialis Condition of Contract Clause [1]⁶]⁷.

- (c) The Contractor shall ensure that where any part of the part of the Works sub-contracted to:-
 - (i) a sub-contractor engaged under sub-clause 10^2 (b) of this Clause;
 - [(ii) a Nominated Sub-contractor;]⁴
 - [(iii) a Specialist Sub-contractor; or]⁵
 - [(iv) a sub-contractor for specialist works referred to in Special Condition of Contract Clause []⁶]⁷,

execution of which involves trades available in the RSTCS is further sub-contracted (irrespective of any tier), only sub-contractors (irrespective of any tier) who have satisfied all of the following criteria are engaged for the purposes of execution of such part of the part of the Works:

- (i) the sub-contractor is the sub-contractor stated in the Contractor's latest updated submission of the Sub-contractor Management Plan;
- (ii) the sub-contractor has completed registration under the relevant trade(s) available in the RSTCS before the commencement of the works under the relevant further sub-contract; and
- [(iii) if the sub-contractor is registered under a trade in the Register of Specialist Trade Contractors and if the value of relevant sub-contract exceeds the tender limit of Group 1, the sub-contractor has been admitted 1 to Group 2 before the commencement of the works under the relevant further su -contract.]¹

The Contractor shall also ensure that a sub-contractor (irrespective of any tier) who is suspended or in the process of an appeal a ain. this suspension from registration in the RSTCS shall not be engaged for the at resaid further sub-contracting (irrespective of any tier) unless the suspension is lifted before the commencement of the works under the relevant further sub-contracts."

Notes:

1. The contractors registered in the Register of Specialist Trade Contractors are classified into two groups – Group 1 and Group 2, with different admission criteria and tender limits. For newly established companies without complete job records, but satisfying other admission criteria, they might apply for registration as a Group 1 (probationary) contractor under the trades available in the Register of Specialist Trade Contractors. The words in square bracket should be adopted for capital and maintenance works contracts for which tenders will be invited on or after 1.10.2020 (or such other date as announced by DEVB), i.e. the tender limits of Group 1 and Group 2 should be observed. (para. 5 of SDEV's memo ref. DEVB(W) 510/94/02 of 28.3.2019 refers)

GCC - 3

Annex A

- 2. The numbering of this added sub-clause may vary depending on the type of GCCs used and whether there are other SCC in the contract which also amend GCC Clause 4.
- 3. Use "sub-contract" or "sub-let" as appropriate depending on the type of GCC's used in individual contract.
- 4. Use as appropriate depending on the type of GCC's used in individual contract.
- 5. Use when the standard SCC in WBTC No. 25/94 (entitled "Standard Form of Domestic Sub-contract for specialist works") is used in individual contract.
- 6. Insert the number of the SCC in the individual contract which has used the standard SCC for sub-contracting in Secretary for Works' memo WB(W) 209/32/110 (entitled "Library of Special Conditions of Contract Clause 14 Sub-contracting" Lated 23.3.2001.
- 7. Use when standard SCC on sub-contracting in Secretary for Works' memo WB(W)209/32/110 (entitled "Library of Special Conditions of Contract Clause 14 Sub-contracting") dated 23.3.2001 is used in individual contract.
- Upon the launch of the RSTCS by the C.C on 1.4.2019, seven trades (1) Concreting;
 (2) Concreting Formwork; (1) Cu tain Wall; (4) Demolition; (5) Erection of Concrete Precast Component; (6) Re not perment Bar Fixing and (7) Scaffolding are put under the Register of Specians. Trads Contractors.

NOTES TO TENDERERS AND APPENDIX TO SPECIAL CONDITIONS OF CONTRACT FOR SUBCONTRACTOR MANAGEMENT PLAN (FOR GENERAL CONDITIONS OF CONTRACT (GCC))

The following Notes to Tenderers and Appendix to Special Conditions of Contract shall be included in tenders for all capital and maintenance works contracts:

Notes to Tenderers

NTT#: Payment for Sub-contractor Management Plan

Tenderers' attention is drawn to GCT 20, Special Conditions of Contract Clause [x] and Particular Specification Section [x] requiring the submission and quarterly updating of the Sub-contractor Management Plan (SMP) in the form and contents as prescribed in the Contract. Tenderers' attention is also drawn to the requirement to more than the implementation of and the compliance with the SMP.

Tenderers should note that there are no separate items in the [*Bills of Quantities/Schedule of Rates] for measurement of "complete Su -co tractor Management Plan" and "quarterly updating of Sub-contractor Management Plan" and that, in line with the [*General Preambles/Method of Measurement I to the [Bills of Quantities/Schedule of Rates], the rates in the [*Bills of Quantities/Schedules of Rates] shall cover, inter alia, the provision of implementation of and compliance with the SMP.

NTT#: Details of Sub-contractor Management Plan

Tenderers' attention is drawn to the Appendix [x] to Special Conditions of Contract [x] requiring the submission of the details of sub-contract(s), including but not limited to the trade and group (if any) of the sub-contractor under the Registered Specialist Trade Contractors Scheme and value of the sub-contract(s) in the Sub-contractor Management Plan.

Please insert appropriate reference

*Delete or amend as appropriate

Appendix [x] to SCC[x]

Guidelines on Scope and Contents of Sub-contractor Management Plan

The Sub-contractor Management Plan shall include (but not limited to) the following:

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed. The scope of works to be sub-contracted shall comply with the relevant contractual provisions (i.e. the SCC for Limiting the Tiers of Sub-contracting).
- ii) Particulars of sub-contracts (irrespective of tiers) as required under the Template under Table 1.
- iii) The Contractor's approach to demand/ensure his sub-contractor(s) to a) abstain from sub-contracting the whole of the works sub-contracted to him/them, and b) report upwards his/their sub-contracting arrangement and any subsequent changes with written declarations of no "hidden" sub-contracts for any part of the W rks sub-contracted to any of them.
- iv) The Contractor's proposed measures for supervision of the works and monitoring of the performance of sub-contractors, particularly the aspects of the works programming, quality and safety of the works and environmental protection.
- v) Criteria for selection of sub-contractor(s, in olving trade(s) not available in the Registered Specialist Trade Contractors Scheine (RSTCS).
- vi) The Contractor's approach to contract all his sub-contractor(s) (irrespective of tiers) to adopt written contracts in his/their sub-contracting and that all the sub-contract(s) comply with the requirements is stipulated in the Contract (i.e. SCC for **Sub-contract conditions**).
- vii) Details of the Contractor's Management Team, as required in the Contract (i.e. the SCC for Contractor's Management Team), employed on direct supervision and management of sub-contractor(s). An organization chart showing the responsibilities of the Contractor's direct staff in supervision and management of his sub-contractor(s) shall be submitted.
- viii) Declaration that members of staff on the Contractor's Management Team are prohibited to be given a sub-contract to any part of the Works or to have a vested interest in any of the sub-contractors irrespective of tiers.
- ix) The Contractor's proposed measures to ensure the compliance with the implementation of the system of payment of wages to the Site Workers as stipulated in the Contract (i.e. SCC for **Payment of Wages of Site Workers**). The Contractor's proposed measures for ensuring timely payments to sub-contractor(s) and payments by sub-contractor(s) to sub-contractor(s) of lower tiers.

NB. The above items are not exhaustive. The Contractor can add any other items, which he considers pertinent to the proper management of his sub-contractor(s).

Appendix [x] to SCC[x]

[For contracts without contract measures to prevent non-payment of wages and/or limiting number of tiers of sub-contracting]

Guidelines on Scope and Contents of Sub-contractor Management Plan

The Sub-contractor Management Plan shall include (but not limited to) the following:

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed.
- ii) Particulars of sub-contracts (irrespective of tiers) as required under the Template under Table 1.
- iii) Criteria for selection of sub-contractor(s) involving trade(s) not available in the Registered Specialist Trade Contractors Scheme (RSTCS).
- iv) Details of the Contractor's own staff employed for direct supervision and management of his sub-contractor(s). An organization chart showing the a sponsibilities of the contractor's direct staff in supervision and management of his sub-contractor(s) shall be submitted.
- v) The Contractor's approach to demand/ensure his sub-contractor(s) to a) abstain from sub-contracting the whole of the works sub-contracted to him/them, and b) submit written declarations of no "hidden" sub-contracting of works.
- vi) The Contractor's approach to encourage his sub-contractor(s) to adopt written contract(s) in his/their sub-contracting.
- vii) The Contractor's propose im asures to demand his sub-contractor(s) to report upward his/their sub-contracting arrangement(s) and any subsequent changes.
- viii) The Contractor's proposed measures for monitoring and assessing the works programme, quality, safety and environmental performance of his sub-contractors.
- ix) The Contractor's proposed measures for ensuring timely payment to downstream sub-contractor(s) after his payment to his direct sub-contractor(s).
- x) The Contractor's approach for monitoring disputes.
- xi) The Contractor's approach for handling complaints from workers on site regarding wages arrears disputes and co-ordinating with Labour Department for prompt action. Contractors are required to keep the Architect/Engineer/Supervising Officer's site representatives updated of the situation.
- xii) The Contractor's proposed measures for maintaining updated daily attendance records of all workers on site.
- xiii) The Contractor's proposed measures for site security and workers' daily access control if applicable.

NB. The above items are not exhaustive. The Contractor can add any other issues, which he considers pertinent to the proper management of his sub-contractor(s).

Version: 28.3.2019

Table 1 - Particulars of Sub-contracts

tract	Grouping ⁽⁵⁾	2	NA		
Sub-contract	Value ⁽⁴⁾	E	D		
RSTCS)	Vo. Expiry Date Group (if any) Trade and Specialty (3)	Concreting Formwork	Fire Service Installation		
Registered Specialist Trade Contractors Scheme (RSTCS)	Group (if any)	I	NA		
ialist Trade Con	Expiry Date	31.3.2022	31.3.2022		
Registered Spec	Registration No.	XXXXXX	XXXXXX		
	Type (2)	RSTC	RS		
Form of	sub-contractor	Labour, Plant & Materia	Labour & Plant		
Type of	Works	Formworks	Fire Service		
No. of Tier		I	2		
Program		9 months	12 months		
Commencement Date Program No. of Tier		1.4.2019	1.4.2019		
Name of Company		ABC Company	123 Сотрапу		
No.		e.g.	_	1	2

Apart from the above information, the Contractor shall provide additional information and support g document upon requested.

RSTC refers to the Registered Specailist Trade Contractor in RSTCS.

33

RS refers to the Registered Subcontractor in RSTCS. For details of the Construction Industry Council (CIC). ⊕ €

value < \$1M **A**:

\$1M \le value < \$3M

\$6M ≤ value < \$15M \$3M \le value < \$6M

\$15M \le value < \\$30M

\$30M \le value < \$50M

G: value ≥ \$50M Group 1 or Group 2 refers to the tender limit of the trade set by CIC. (Grouping is only applicable to RSTC) (2)

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NOTES TO TENDERERS AND ADDITIONAL CONDITIONS OF CONTRACT FOR ENGAGEMENT OF SUBCONTRACTORS REGISTERED FROM THE "REGISTERED SPECIALIST TRADE CONTRACTORS SCHEME" (FOR NEW ENGINEERING CONTRACT (NEC) – ENGINEERING AND CONSTRUCTION CONTRACT (ECC))

The following Notes to Tenderers and Additional Conditions of Contract shall be included in tenders for all capital and maintenance works contracts:

Notes to Tenderers:

NTT [51][#] – Engagement of Subcontractors who are Registered under the Respective Trades [and Groups]¹ available in the Registered Specialist Trade Contractors Scheme

Tenderers' attention is drawn to the Clause [C6]# of the *additional conditions of contract* requiring the engagement of subcontractors who are registered under the espective trades [and groups]¹ available in the Registered Specialist Trade Contractors Sch. me (RSTCS).

Additional Conditions of Contract

[C6] # - Engagement of Subco. tractors who are registered under the respective trades [and groups] available in the Degree of Specialist Trade Contractors Scheme

(1) For the purpose of this Clause, the following words and expressions shall have the meaning hereby assigned to them:

"RSTCS³" means the Registered Specialist Trade Contractors Scheme managed by the Construction Industry Council and as referred to in the Rules and Procedures applicable to the aforesaid Registered Specialist Trade Contractors Scheme.

["Group 1" and "Group 2" mean the classification of contractors into Group 1 and Group 2 under each trade of the Register of Specialist Trade Contractors.]¹

(2) Where the *Contractor* is to subcontract part of the *works*, performance of which involves trades available in the RSTCS, the *Contractor* shall only engage, for the purposes of execution of such part of the *works*, Subcontractors who has satisfied all of the following criteria:

NEC ECC - 1

- (i) the Subcontractor is the subcontractor stated in the *Contactor*'s latest updated submission of the Subcontractor Management Plan;
- (ii) the Subcontractor has completed registration under the relevant trades in the RSTCS before the commencement of the work under the relevant subcontracts; and
- [(iii) if the Subcontractor is registered under a trade in the Register of Specialist Trade Contractors and if the value of relevant subcontract exceeds the tender limit of Group 1, the Subcontractor has been admitted into Group 2 before the commencement of the work under the relevant subcontract.]¹

The *Contractor* shall not engage a Subcontractor who is suspended or in the process of an appeal against his suspension from registration in the RSTCS unless the suspension is lifted before the commencement of the work under the relevant subcontracts. The foregoing shall also apply to the *Contractor*'s engagement of Specialist Subcontractors in Clause [C3]² of these *additional conditions of contract*.

- (3) The *Contractor* shall ensure that where any part of the part of the works subcontracted to a Subcontractor engaged under sub-clause (2) performance of which involves trades available in the RSTCS is further sub ont acte! (irrespective of any tier), only subcontractors (irrespective of any tier) who have satisfied all of the following criteria are engaged for the purpose voto recution of such part of the part of the works:
 - (i) the subsontractor is the subcontractor stated in the *Contractor*'s latest updated submission of he Subcontractor Management Plan;
 - (ii) the subcontractor has completed their registration under the relevant trades available in RSTCS before the commencement of the work under the relevant further subcontracts;
 - [(iii) if the subcontractor is registered under a trade in the Register of Specialist Trade Contractors and if the value of relevant subcontract exceeds the tender limit of Group 1, the subcontractor has been admitted into Group 2 before the commencement of the work under the relevant subcontract]¹

The *Contractor* shall also ensure that a subcontractor (irrespective of any tier) who is suspended or in the process of an appeal against his suspension from registration in the RSTCS shall not be engaged for the aforesaid further subcontracting (irrespective of any tier) unless the suspension is lifted before the commencement of the work under the relevant further subcontracts.

NEC ECC - 2

Notes:

- # Please insert appropriate reference
- 1. The contractors registered in the Register of Specialist Trade Contractors are classified into two groups Group 1 and Group 2, with different admission criteria and tender limits. For newly established companies without complete job records, but satisfying other admission criteria, they might apply for registration as a Group 1 (probationary) subcontractor under the trades available in the Register of Specialist Trade Contractors. The words in square bracket should be adopted for capital and maintenance works contracts for which tenders will be invited on or after 1.10.2020 (or such other date as announced by DEVB), i.e. the tender limits of Group 1 and Group 2 should be observed. (para. 5 of SDEV's memo ref. DEVB(W) 510/94/02 of 28.3.2019 refers)
- 2. Insert appropriate reference which refers to Clause C3 of Library of Standard Additional Conditions of Contract for NEC ECC regarding "Specialist Subcont actors".
- 3. Upon the launch of the RSTCS by CIC on 1.4.2019, seven incides (1) Concreting; (2) Concreting Formwork; (3) Curtain Wall; (4) Denn litio : (5) Erection of Concrete Precast Component; (6) Reinforcement Bar Fixing and (7) Scalfolding are put under the Register of Specialist Trade Contractor

NEC ECC - 3

NOTES TO TENDERERS AND APPENDIX TO ADDITIONAL CONDITIONS OF CONTRACT FOR SUBCONTRACTOR MANAGEMENT PLAN. (FOR NEW ENGINEERING CONTRACT (NEC) - ENGINEERING AND CONSTRUCTION CONTRACT (ECC))

The following Notes to Tenderers and Appendix to Additional Conditions of Contract shall be included in tenders for all capital and maintenance works contracts:

Notes to Tenderers

NTT [52]# Payment for Subcontractor Management Plan

Tenderers' attention is drawn to Clause [GCT 20]# of General Conditions of Tender, Clause [C5]# of additional conditions of contract and Clause [XX]# of the Particular Specification requiring the submission and quarterly updating of the Subcontractor Management Plan (SMP) in the form and contents as prese, ibe (in the Contract. Tenderers' attention is also drawn to the requirement to monitor at densure the implementation of and the compliance with the SMP.

Tenderers should note that there are no capacite items in the [*bill of quantities/activity schedule] for "submission of Sub onto core Management Plan" and "quarterly updating of Subcontractor Management Plan". The prices in the [*bill of quantities/activity schedule] shall cover, inter all the provision of implementation of and compliance with the SMP.

NTT [53] # Details of Subcontractor Management Plan

Tenderers' attention is drawn to the Appendix [x][#] to Clause [C5][#] of additional conditions of contract on the scope and contents of Subcontractor Management Plan, including but not limited to the details of subcontract(s), the trade and group (if any) of the subcontractor under the Registered Specialist Trade Contractors Scheme and value of the subcontract(s).

Please insert appropriate reference

* Delete as appropriate.

Appendix [x] to ACC[x]

Guidelines on Scope and Contents of Subcontractor Management Plan

The Subcontractor Management Plan shall include (but not limited to) the following:

- i) Scope of works to be subcontracted including the form and extent of subcontracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed. The scope of works to be subcontracted shall comply with the relevant contractual provisions (i.e. the ACC for Limiting the Tiers of Subcontracting).
- ii) Particulars of subcontracts (irrespective of tiers) as required under the Template under Table 1.
- iii) The *Contractor*'s approach to demand/ensure his subcontractor(s) to a) abstain from subcontracting the whole of the works subcontracted to him/them, and b) report upwards his/their subcontracting arrangement and any subsequent changes with written declarations of no "hidden" subcontracts for any part of the *work*, subcontracted to any of them.
- iv) The *Contractor*'s proposed measures for supervision of the work, and monitoring of the performance of subcontractors, particularly the species of the works programming, quality and safety of the works and environme, all plote tion.
- v) Criteria for selection of subcontractor(s) involving trade(s) not available in the Registered Specialist Trade Contractors Spherice (RSTCS).
- vi) The Contractor's approach to a sure all his subcontractor(s) (irrespective of tiers) to adopt written contracts in his heir subcontracting and that all the subcontract(s) comply with the requirement as stapulated in the Contract (i.e. ACC for **Subcontract conditions**).
- vii) Details of the *Contra tor*'s Management Team, as required in the Contract (i.e. the ACC for *Contractor*'s Management Team), employed on direct supervision and management of subcontractor(s). An organization chart showing the responsibilities of the *Contractor*'s direct staff in supervision and management of his subcontractor(s) shall be submitted.
- viii) Declaration that members of staff on the *Contractor*'s Management Team are prohibited to be given a subcontract to any part of the *works* or to have a vested interest in any of the subcontractors irrespective of tiers.
- ix) The *Contractor*'s proposed measures to ensure the compliance with the implementation of the system of payment of wages to the Site Workers as stipulated in the Contract (i.e. ACC for **Payment of Wages of Site Workers**). The *Contractor*'s proposed measures for ensuring timely payments to subcontractor(s) and payments by subcontractor(s) to subcontractor(s) of lower tiers.

NB. The above items are not exhaustive. The *Contractor* can add any other items, which he considers pertinent to the proper management of his subcontractor(s).

Appendix [x] to ACC[x]

[For contracts without contract measures to prevent non-payment of wages and/or limiting number of tiers of subcontracting]

Guidelines on Scope and Contents of Subcontractor Management Plan

The Subcontractor Management Plan shall include (but not limited to) the following:

- i) Scope of works to be subcontracted including the form and extent of subcontracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed.
- ii) Particulars of subcontracts (irrespective of tiers) as required under the Template under Table 1.
- iii) Criteria for selection of subcontractor(s) involving trade(s) not available in the Registered Specialist Trade Contractors Scheme (RSTCS).
- iv) Details of the *Contractor*'s own staff employed for direct super ision and management of his subcontractor(s). An organization chart showing the psponsibilities of the contractor's direct staff in supervision and management of his subcontractor(s) shall be submitted.
- v) The *Contractor*'s approach to demand/ensure his succontractor(s) to a) abstain from subcontracting the whole of the works subcontracted to rim/them, and b) submit written declarations of no "hidden" subcontracting o wo ks.
- vi) The *Contractor*'s approach to encourage I is si bcontractor(s) to adopt written contract(s) in his/their subcontracting.
- vii) The *Contractor*'s proposed in easures to demand his subcontractor(s) to report upward his/their subcontracting arrangement(s) and any subsequent changes.
- viii) The *Contracto* poposed measures for monitoring and assessing the works programme, quality, so fety and environmental performance of his subcontractors.
- ix) The *Contractor*'s proposed measures for ensuring timely payment to downstream subcontractor(s) after his payment to his direct subcontractor(s).
- x) The *Contractor*'s approach for monitoring disputes.
- xi) The *Contractor*'s approach for handling complaints from workers on site regarding wages arrears disputes and co-ordinating with Labour Department for prompt action. *Contractors* are required to keep the Architect/Engineer/Supervising Officer's site representatives updated of the situation.
- xii) The *Contractor*'s proposed measures for maintaining updated daily attendance records of all workers on site.
- xiii) The *Contractor*'s proposed measures for site security and workers' daily access control if applicable.

NB. The above items are not exhaustive. The *Contractor* can add any other issues, which he considers pertinent to the proper management of his subcontractor(s).

ct	ouping ⁽⁵⁾	2	NA			
Subcontract	e ⁽⁴⁾ Gr					
	Value	E	Q ,			
	Specialty ⁽³⁾	Concreting Formwork	Installation			
(SZICS)	Frade and	Concreting	Fire Service Installation			
Scheme (I	(if any)	I	IA 1			
ntractors	Group		N			
Registered Specialist Trade Contractors Scheme (RSTCS)	Type (2) Registration No. Expiry Date Group (if any) Trade and Specialty ⁽³⁾ Value ⁽⁴⁾ Grouping ⁽⁵⁾	31.3.2022	31.3.2022			
red Specia	ation No.	XXXXXX	KXXXXX			
Registe	Registra	XXX	XXX			
	Type (2)	RSTC	RS			
Į.	ctor	Plant & Materia	lant			
Form of	subcontractor	ur, Plant &	Labour & Plant			
		s Labour,				
Type of	Works	Formworks	Fire Service			
Commencement Date Program No. of Tier Type of		I	2			
rogram	D	9 months	2 months			
ate		6	I			
ncement L		.4.2019	.4.2019			
Comme		1	,			
mpany		ynac	any			
No. Name of Company		ABC Company	123 Company			
ž						
Z		6.9		_	7	

Apart from the above information, the Contractor shall provide additional information and uppor g document upon requested. $\Xi \Im$

RSTC refers to the Registered Specailist Trade Contractor in RSTCS.

RS refers to the Registered Subcontractor in RSTCS.

For details of the classification of Trade and Specialty, please refer to the website of the Construct in and I dustry Council (CIC). **⊕ €**

value < \$1M

\$3M \le value < \$6M \$1M \le value < \$3M üü

\$6M ≤ value < \$15M

\$15M \le value < \$30M

\$30M \le value < \$50M value \geq \$50M

Group 1 or Group 2 refers to the tender limit of the trade set by CIC. (Grouping is only applicable to RSTC) 3

meg

NEC ECC - 4

NOTES TO TENDERERS AND ADDITIONAL CONDITIONS OF CONTRACT FOR ENGAGEMENT OF SUBCONTRACTORS REGISTERED FROM THE "REGISTERED SPECIALIST TRADE CONTRACTORS SCHEME" (FOR NEW ENGINEERING CONTRACT (NEC) – TERM SERVICE CONTRACT (TSC))

The following Notes to Tenderers and Additional Conditions of Contract shall be included in tenders for all capital and maintenance works contracts:

Notes to Tenderers:

NTT [51]# – Engagement of Subcontractors who are Registered under the Respective Trades [and Groups]1 available in the Registered Specialist Trade Contractors Scheme

Tenderers' attention is drawn to the Clause [C6][#] of the *additional conditions of contract* requiring the engagement of subcontractors who are registered under the respective trades [and groups]¹ available in the Registered Specialist Trade Contractors School (RSTCS).

Additional Conditions of Contract

[C6] # - Engagement of Subcontractors who are registered under the respective trades [and groups] available in the ega tered Specialist Trade Contractors Scheme

(1) For the purpose of this Clause, the following words and expressions shall have the meaning hereby assigned to them:

"RSTCS³" means the Registered Specialist Trade Contractors Scheme managed by the Construction Industry Council and as referred to in the Rules and Procedures applicable to the aforesaid Registered Specialist Trade Contractors Scheme.

["Group 1" and "Group 2" mean the classification of contractors into Group 1 and Group 2 under each trade of the Register of Specialist Trade Contractors.]¹

(2) Where the *Contractor* is to subcontract part of the *service*, performance of which involves trades available in the RSTCS, the *Contractor* shall only engage, for the purposes of execution of such part of the *service*, Subcontractors who has satisfied all of the following criteria:

NEC TSC - 1

- (i) the Subcontractor is the subcontractor stated in the *Contactor*'s latest updated submission of the Subcontractor Management Plan;
- (ii) the Subcontractor has completed registration under the relevant trades in the RSTCS before the commencement of the work under the relevant subcontracts; and
- [(iii) if the Subcontractor is registered under a trade in the Register of Specialist Trade Contractors and if the value of relevant subcontract exceeds the tender limit of Group 1, the Subcontractor has been admitted into Group 2 before the commencement of the work under the relevant subcontract.]¹

The *Contractor* shall not engage a Subcontractor who is suspended or in the process of an appeal against his suspension from registration in the RSTCS unless the suspension is lifted before the commencement of the work under the relevant subcontracts. The foregoing shall also apply to the *Contractor*'s engagement of Specialist Subcontractors in Clause [C3]² of these *additional conditions of contract*.

- (3) The *Contractor* shall ensure that where any part of the *service* subcontracted to a Subcontractor engaged under sub-clause (2) performance of which involves trades available under RSTCS is further subcontracted (irrespective of any tier), only subcontractors (irrespective of any tier) who have satisfied all of the following criteria are engaged for the purposes of execution of such part of the part of the *service*:
 - (i) the sul contractor is the subcontractor stated in the *Contractor*'s latest updated submission of he subcontractor Management Plan;
 - (ii) the subcontractor has completed their registration under the relevant trades available in RSTCS before the commencement of the work under the relevant further subcontracts;
 - [(iii) if the subcontractor is registered under a trade in the Register of Specialist Trade Contractors and if the value of relevant subcontract exceeds the tender limit of Group 1, the subcontractor has been admitted into Group 2 before the commencement of the works under the relevant subcontract]¹

The *Contractor* shall also ensure that a subcontractor (irrespective of any tier) who is suspended or in the process of an appeal against his suspension from registration in the RSTCS shall not be engaged for the aforesaid further subcontracting (irrespective of any tier) unless the suspension is lifted before the commencement of the work under the relevant further subcontracts.

Notes:

- # Please insert appropriate reference
- 1. The contractors registered in the Register of Specialist Trade Contractors are classified into two groups Group 1 and Group 2, with different level of admission criteria and tender limits. For newly established companies without complete job records, but satisfying other admission criteria, they might apply for registration as a Group 1 (probationary) subcontractor under the trades available in the Register of Specialist Trade Contractors. The words in square bracket should be adopted for capital works and maintenance contracts for which tenders will be invited on or after 1.10.2020 (or such other date as announced by DEVB), i.e. the tender limits of Group 1 and Group 2 should be observed. (para. 5 of SDEV's memo ref. DEVB(W) 510/94/02 of 28.3.2019 refers)
- 2. Insert appropriate reference which refers to Clause C3 of Library of Standard Additional Conditions of Contract for NEC TSC regarding "Specialist Subcontractors".
- 3. Upon the launch of the RSTCS by CIC on 1.4.2019, second trades (1) Concreting; (2) Concreting Formwork; (3) Curtain Wall; (1) Demol ion; (5) Erection of Concrete Precast Component; (6) Reinforcement Bar Fixing and (7) Scaffolding are put under the Register of Specialist Trade Contractors.

NEC TSC - 3

NOTES TO TENDERERS AND APPENDIX TO ADDITIONAL CONDITIONS OF CONTRACT FOR SUBCONTRACTOR MANAGEMENT PLAN (FOR NEW ENGINEERING CONTRACT (NEC) - TERM SERVICE CONTRACT (TSC))

The following Notes to Tenderers and Appendix to Additional Conditions of Contract shall be included in tenders for all capital and maintenance works contracts:

Notes to Tenderers

NTT [52]# Payment for Subcontractor Management Plan

Tenderers' attention is drawn to Clause [GCT 20]# of General Conditions of Tender, Clause [C5]# of additional conditions of contract and Clause [XX]# of the Pa ticular Specification requiring the submission and quarterly updating of the Subcentractor Management Plan (SMP) in the form and contents as prescribed in the Contract Tenderers' attention is also drawn to the requirement to monitor and ensure the implementation of and the compliance with the SMP.

Tenderers should note that there are no separate items in the Schedule of Rates for "submission of Subcontractor Management" Plan" and "quarterly updating of Subcontractor Management Plan". The rates is the Schedules of Rates shall cover, inter alia, the provision of implementation of and complement with the SMP.

NTT [53] # Details of Subcontractor Management Plan

Tenderers' attention is drawn to the Appendix [x]# to Clause [C5]# of additional conditions of contract on the scope and contents of Subcontractor Management Plan including but not limited to the details of subcontract(s), the trade and group (if any) of the subcontractor under the Registered Specialist Trade Contractors Scheme and value of the subcontract(s).

Please insert appropriate reference

* Delete as appropriate.

NEC TSC - 1

Appendix [x] to ACC[x]

Guidelines on Scope and Contents of Subcontractor Management Plan

The Subcontractor Management Plan shall include (but not limited to) the following:

- i) Scope of works to be subcontracted including the form and extent of subcontracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed. The scope of works to be subcontracted shall comply with the relevant contractual provisions (i.e. the ACC for **Limiting the Tiers of Subcontracting**).
- ii) Particulars of subcontracts (irrespective of tiers) as required under the Template under Table 1.
- iii) The *Contractor*'s approach to demand/ensure his subcontractor(s) to a) abstain from subcontracting the whole of the works subcontracted to him/them, and b) report upwards his/their subcontracting arrangement and any subsequent changes with written declarations of no "hidden" subcontracts for any part of the *work* subcontracted to any of them.
- iv) The Contractor's proposed measures for supervision of the works and monitoring of the performance of subcontractors, particularly the aspects of the works programming, quality and safety of the works and environmental protection.
- v) Criteria for selection of subcontractor(s) in olving trade(s) not available in the Registered Specialist Trade Contractors, the 12 (RSTCS).
- vi) The Contractor's approach to onstall his subcontractor(s) (irrespective of tiers) to adopt written contracts in his their subcontracting and that all the subcontract(s) comply with the requirements a standard in the Contract (i.e. ACC for Subcontract conditions).
- vii) Details of the *Contractor*'s Management Team, as required in the Contract (i.e. the ACC for *Contractor*'s **Management Team**), employed on direct supervision and management of subcontractor(s). An organization chart showing the responsibilities of the *Contractor*'s direct staff in supervision and management of his subcontractor(s) shall be submitted.
- viii) Declaration that members of staff on the *Contractor*'s Management Team are prohibited to be given a subcontract to any part of the *works* or to have a vested interest in any of the subcontractors irrespective of tiers.
- ix) The *Contractor*'s proposed measures to ensure the compliance with the implementation of the system of payment of wages to the Site Workers as stipulated in the Contract (i.e. ACC for **Payment of Wages of Site Workers**). The *Contractor*'s proposed measures for ensuring timely payments to subcontractor(s) and payments by subcontractor(s) to subcontractor(s) of lower tiers.

NB. The above items are not exhaustive. The *Contractor* can add any other items, which he considers pertinent to the proper management of his subcontractor(s).

Appendix [x] to ACC[x]

[For contracts without contract measures to prevent non-payment of wages and/or limiting number of tiers of subcontracting]

Guidelines on Scope and Contents of Subcontractor Management Plan

The Subcontractor Management Plan shall include (but not limited to) the following:

- i) Scope of works to be subcontracted including the form and extent of subcontracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed.
- ii) Particulars of subcontracts (irrespective of tiers) as required under the Template under Table 1.
- iii) Criteria for selection of subcontractor(s) involving trade(s) not available in the Registered Specialist Trade Contractors Scheme (RSTCS).
- iv) Details of the *Contractor*'s own staff employed for direct supervision and management of his subcontractor(s). An organization chart showing the responsibilities of the contractor's direct staff in supervision and management of his subcontractor(s) shall be submitted.
- v) The Contractor's approach to demand/ensure his tube intractor(s) to a) abstain from subcontracting the whole of the works subcontracted to him/them, and b) submit written declarations of no "hidden" subcontracting of torks.
 vi) The Contractor's approach to encourage his subcontractor(s) to adopt written contract(s)
- vi) The *Contractor*'s approach the contract his subcontractor(s) to adopt written contract(s) in his/their subcontractingvii) The *Contractor*'s proposed mechanisms to demand his subcontractor(s) to report upward
- vii) The Contractor's proposed me sures to demand his subcontractor(s) to report upward his/their subcontractor, garangement(s) and any subsequent changes.
- viii) The *Contractor*'s proposed measures for monitoring and assessing the works programme, quality, safety and environmental performance of his subcontractors.
- ix) The *Contractor*'s proposed measures for ensuring timely payment to downstream subcontractor(s) after his payment to his direct subcontractor(s).
- x) The *Contractor*'s approach for monitoring disputes.
- xi) The *Contractor*'s approach for handling complaints from workers on site regarding wages arrears disputes and co-ordinating with Labour Department for prompt action. *Contractors* are required to keep the Architect/Engineer/Supervising Officer's site representatives updated of the situation.
- xii) The *Contractor*'s proposed measures for maintaining updated daily attendance records of all workers on site.
- xiii) The *Contractor*'s proposed measures for site security and workers' daily access control if applicable.

NB. The above items are not exhaustive. The *Contractor* can add any other issues, which he considers pertinent to the proper management of his subcontractor(s).

Subcontract	Grouping ⁽⁵⁾	2	NA	
Sul	Value ⁽⁴⁾	E	D	
(RSTCS)	Iype (2) Registration No. Expiry Date Group (if any) Trade and Specialty (3) Value Goouping GO	Concreting Formwork	Fire Service Installation	
Registered Specialist Trade Contractors Scheme (RSTCS)	Group (if any)	I	NA	
ialist Trade Cor	Expiry Date	31.3.2022	31.3.2022	
Registered Spec	Registration No.	XXXXXX	XXXXXX	
	Type ⁽²⁾	RSTC	RS	
Form of	subcontractor	Labour, Plant & Materia	Labour & Plant	
No. of Tier Type of	Works	Formworks	Fire Service	
No. of Tier		I	2	
Program		9 months	12 months	
Commencement Date Program		1.4.2019	1.4.2019	
No. Name of Company		ABC Company	123 Company	
No.	10.14 10.14 10.14 10.14	6.9.		 2

Notes

ng document upon requested. Apart from the above information, the Contractor shall provide additional information and suppor

RSTC refers to the Registered Specailist Trade Contractor in RSTCS. 3

RS refers to the Registered Subcontractor in RSTCS.

For details of the classification of Trade and Specialty, please refer to the website of the Construction and Industry Council (CIC). ⊕ 4

A: value < \$1M
B: \$1M ≤ value < \$3M
C: \$3M ≤ value < \$6M
D: \$6M ≤ value < \$15M
E: \$15M ≤ value < \$30M
F: \$30M ≤ value < \$50M
G: value ≥ \$50M
G: value ≥ \$50M
Group 1 or Group 2 refers to the tender limit of the trade set by CIC. (Grouping is only applicable to RSTC) <u>(S</u>)

med

		MEMO)
From _	Secretary for Development	To Distribution	/
Ref. () in DEVB(PS) 109/11/01 Pt. 9	(Attn.:)
Tel. No.	3509 8337	Your Ref.	
Fax No.	2521 9682	dated	
E-mail	wongkye@devb.gov.hk	Fax No.	
Date _	16 May 2017	Total Pages 2 + Encl.	

Revised Requirements for Streamlining of Subcontractor Management Plan

This memo promulgates the revised requirements for streamlining of Subcontractor Management Plan (SMP) submission in public works contracts.

Background

2. To facilitate effective management and monitoring of su contractors by Works Departments, the SMP policy was introduced via Environment, Lansport and Works Bureau (ETWB) Technical Circular (Works) No. 47/2002 "Management of Sub-contractors by Contractors" and the operational procedures were elaborated in our memo ref. DEVB(W) 109/11/01 Pt. 9 deted 19 December 2008. With collective experience accumulated by the respective Works Departments over these years, it is an opportune time to examine the prevailing procedures with a view to streamlining the administration effort and management work for both contractors and project offices. Against this background, a complete hensive review on SMP policy has been conducted and we intend to roll out an revised requirements for adoption in new contracts as detailed in the ensuing paragraphs of this memo.

Revised Requirements for Submission of SMP

- 3. The revised requirements are as follows:-
 - (i) Deletion of the pre-priced items in Bills of Quantities/Schedule of Rates for "complete Sub-contractor Management Plan" and "quarterly updating of Sub-contractor Management Plan"; and
 - (ii) Minor revision of "Guidelines on Scope and Contents of SMP" from "Criteria for selection of sub-contractors" to "Criteria for selection of sub-contractor(s) involving trade(s) not available in the Primary Register of the Subcontractor Registration Scheme".

Effective Date

4. The revised enhancement measures should be implemented in all public works contracts to be tendered on or after **1 June 2017**.

Contract Documentation

- The revised contract documentation including Notes to Tenderers and Appendix to Special Conditions of Contract enclosed at Annex supersedes Project Administration Handbook (PAH) Chapter 5 Appendix 5.22 and "Appendix [x] to SCC[x]" of PAH Chapter 5 Appendix 5.23.
- 6. PAH Chapter 5 Appendices 5.24, 5.26 and 5.27 will no longer be required for any contracts tendered on or after 1 June 2017.
- The above new policy together with the procedures in the existing ETWB 7. TC(W) No. 47/2002 and memo ref. DEVB(W) 109/11/01 Pt. 9 dated 19 December 2008 will be subsumed in the PAH and respective manuals for ArchSD and EMSD in due course.

8. Should you have any enquiries, please contact our Ms Iman W M LAI, AS(WP)13, at Tel No. 3509 8383.

(Edwin WONG)

or Secretary for Development

Encl.

Distribution

(Attn: Mr. C.Y. KAN, TS/CM) D ArchS (Attn: Mr. Arthur CHIU, TS/HQ) DCED DDS (Attn: Mr. Benedict CHEUNG, TS1)

(Attn: Mr. S. L. TANG, CA) **DEMS** (Attn: Mr. Ivan TANG, TS) DHy

DWS (Attn: Mr. John LOUIE, SE/HQ)

Internal

PAS(W)4 AS(WP)13

c.c.

LAD(W) (Attn: Miss Adela AU)

Notes to Tenderers

NTT#: Payment for Sub-contractor Management Plan

Tenderers' attention is drawn to GCT 20, Special Conditions of Contract Clause [x] and Particular Specification Section [x] requiring the submission and quarterly updating of the Sub-contractor Management Plan (SMP) in the form and contents as prescribed in the Contract. Tenderers' attention is also drawn to the requirement to monitor and ensure the implementation of and the compliance with the SMP.

Tenderers should note that there are no separate items in the [*Bills of Quantities/Schedule of Rates | for measurement of "complete Sub-contractor Management Plan" and "quarterly updating of Sub-contractor Management Plan" and that, in line with the [*General Preambles/Method of Measurement] to the [*Bills of Quantities/Schedule of Rates], the rates in the [*Bills of Quantities/Schedules of Rates] shall cover, inter alia, the provision of implementation of and compliance with the SMP.

*Delete or amend as appropriate

Appendix [x] to SCC[x]

Guidelines on Scope and Contents of Sub-contractor Management Plan to be Specified in the Special Conditions of Tender/Special Conditions of Contract

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed. The scope of works to be sub-contracted shall comply with the contractual provisions (i.e. the SCC for Limiting the Tiers of Sub-contracting).
- ii) Details of sub-contract(s) (irrespective of tiers) including the name(s) of sub-contractor(s), proposed form of sub-contract(s) and the programme(s) of the sub-contracted works.
- iii) The Contractor's approach to demand/ensure his sub-contractor(s) to a) abstain from sub-contracting the whole of the works sub-contracted to hit /them, and b) report upwards his/their sub-contracting arrangement and any subsequent changes with written declarations of no "hidden" sub-contracts for any part of the Works sub-contracted to any of them.
- iv) The Contractor's proposed measures for supervision of the works and monitoring of the performance of sub-contractors, particularly the a pect of the works programming, quality and safety of the works and environmental projection.
- v) Criteria for selection of sub-contractor(s) avolving trade(s) not available in the Primary Register of the Subcontractor Registration Scheme.
- vi) The Contractor's approach to ensure all his sub-contractor(s) (irrespective of tiers) to adopt written contract, in his heir sub-contracting and that all the sub-contract(s) comply with the quiren ents as stipulated in the Contract (i.e. SCC for Sub-contract conditions).
- vii) Details of the Contractor's Management Team, as required in the Contract (i.e. the SCC for Contractor's Management Team), employed on direct supervision and management of sub-contractor(s). An organization chart showing the responsibilities of the Contractor's direct staff in supervision and management of his sub-contractor(s) shall be submitted.
- viii) Declaration that members of staff on the Contractor's Management Team are prohibited to be given a sub-contract to any part of the Works or to have a vested interest in any of the sub-contractors irrespective of tiers.
- ix) The Contractor's proposed measures to ensure the compliance with the implementation of the system of payment of wages to the Site Personnel as stipulated in the Contract (i.e. SCC for **Payment of Wages of Site Personnel**). The Contractor's proposed measures for ensuring timely payments to sub-contractor(s) and payments by sub-contractor(s) to sub-contractor(s) of lower tiers.

NB. The above items are not exhaustive. The Contractor can add any other items, which he considers pertinent to the proper management of his sub-contractor(s).

Appendix [x] to SCC[x]

[For contracts without contract measures to prevent non-payment of wages and/or limiting number of tiers of sub-contracting]

Guidelines on Scope and Contents of Sub-contractor Management Plan to be Specified in the Special Conditions of Tender/Special Conditions of Contract

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material shall be addressed.
- ii) Arrangement for each sub-contract including the name(s) of sub-contractor(s) known to the Contractor, proposed form of sub-contract(s) and the programme(s).
- iii) Criteria for selection of sub-contractor(s) involving trade(s) not available in the Primary Register of the Subcontractor Registration Scheme.
- iv) Details of the Contractor's own staff employed for direct super ision and management of his sub-contractor(s). An organization chart showing the esponsibilities of the contractor's direct staff in supervision and management of his sub-contractor(s) shall be submitted.
- v) The Contractor's approach to demand/ensure his sub co. tractor(s) to a) abstain from sub-contracting the whole of the works sub contract to him/them, and b) submit written declarations of no "hidden" sub-contracting or works.
- vi) The Contractor's approach to encourage r is si 's-contractor(s) to adopt written contract(s) in his/their sub-contracting.
- vii) The Contractor's proposed in asures to demand his sub-contractor(s) to report upward his/their sub-contracting arising ment(s) and any subsequent changes.
- viii) The Contractor a proposed measures for monitoring and assessing the works programme, quality, safety and environmental performance of his sub-contractors.
- ix) The Contractor's proposed measures for ensuring timely payment to downstream sub-contractor(s) after his payment to his direct sub-contractor(s).
- x) The Contractor's approach for monitoring disputes.
- xi) The Contractor's approach for handling complaints from workers on site regarding wages arrears disputes and co-ordinating with Labour Department for prompt action. Contractors are required to keep the Architect/Engineer/Supervising Officer's site representatives updated of the situation.
- xii) The Contractor's proposed measures for maintaining updated daily attendance records of all workers on site.
- xiii) The Contractor's proposed measures for site security and workers' daily access control if applicable.

NB. The above items are not exhaustive. The Contractor can add any other issues, which he considers pertinent to the proper management of his sub-contractor(s).

MEMO

From	Secretary for Levelopment	To Distribution
Ref	0 in DEVB(W) 109/11/01 Pt. 9	(Attn:
Tel. No.	2848 210 5	Your Ref.
Fax No.	2521 968 2	dated
Email	david_sp_tong@devb.gov.hk	Fax No.
Date	19 December 2008	Total Pages 2 + encl.

Enhancement Measures for Subcontractor Management Plan (SMP)

The SMP policy was first promulgated in December 2002 under Environmental Transport and Works Bureau (ETWB) Technical Circular (Works) No. 47/2002 "Management of Sub-contractors by Contractors". To enhance the enforcement of SMP, the Works Policies Coordination Committee (WPCC) has at its meeting on 30 October 2018 endorsed the following measures:-

- (i) payment for SMP submission
- (ii) contractual provision to a quite contractors to provide documentary proof of compliance
- (iii) standard checklist to assist project officers in checking/monitoring SMP a bransic //compliances; and
- (iv) interral technical audit for SMP compliance.

Effective Date

2. The enhancement measures should be implemented in all public works contracts to be tendered on or after **1 February 2009**. The WPCC Paper No. WPCC/011, which sets out the background and details of this policy, have been uploaded to the DEVB(WB) Intranet for reference.

Contract Docur rentation

- 3. The contract documentation including, Notes to Tenderers, Special Conditions of Contract, Particular Specification, Amended Method of Measurement and Sample Bills of Quantities for incorporation of the enforcement measures are enclosed at **Annex A**. These documents supersede the following sections of the existing ETWB TC(W) No. 47/2002:-
 - (i) Paragraph 10 (II) SCC[x] on Management of Sub-contractors:
 - (ii) Paragraph 11 Notes to Tenderers; and
 - (iii) Appendix A Guidelines on Scope and Contents of SMP.

The Special Conditions of Tender under Paragraph 10 (I) of the TCW remains valid.

Supporting Info mation

- 4. A checklist to assist project officers in checking/monitoring SMP submission/compliances is enclosed at **Annex B**. The revised Technical Audit procedures for checking of SMP compliance is also included at **Annex C**.
- 5. The above new policy and procedures together with the procedures in the existing ETWB TC(W) No. 47/2002 will be subsumed in the Project Administration Handbook and respective manuals for ArchSD and EMSD in due course.

6. For equires, please contact our Mr. T. F. LEUNG, CAS(W)7, at telephone no. 28482655.

(Dayid JONG)

for Secretary for Development

Distribution

D Arch S (Aur.: 1/r. WWLi)

DCED (Atti : Mr. Alan Tse)

DDS (Attn.: Mr. Tsui Wai)

DEMS (Atta.: Mr. F. Chan)

D of Hy (Atta.: Mr. James Chan)

DWS (Atta.: Mr. C H Ng)

c.c. TS

Notes to Tenderers

NTT#: Payment for Sub-contractor Management Plan

Tenderers' attention is drawn to GCT 20, Special Conditions of Contract Clauses [x] and [xx] and Particular Specification Section [x] requiring the submission and quarterly updating of the Sub-contractor Management Plan (SMP) in the form and contents as prescribed in the Contract. Tenderers' attention is also drawn to the requirement to monitor and ensure the implementation of and the compliance with the SMP.

Separate items are stipulated in the Bills of Quantities/ Schedule of Rates for the provision of, implementation of and compliance with the SMP.



Special Conditions of Contract

SCC[x] Management of Sub-contractors

General Conditions of Contract Clause 4 is amended by adding the following:

- 7^(a) Notwithstanding the foregoing sub-clauses of this Clause, the Contractor shall within 30 days of the Employer's letter of acceptance of the Tender submit a Sub-contractor Management Plan (SMP) to the Architect/Engineer/ Supervising Officer* (A/E/SO*) for information and comments, if any.
- The Contractor shall then submit quarterly the updated (b) SMP till the issuance of the certificate of completion a where there is more than one such certificate, the issuance of the last certificate of completion to the A/E/SO* for information and comments, if any. Should there be any major ching's in the Contractor's sub-contracting arrangement during the period before the next quarterly reporting, the Controcter should notify immediately such changes to the A/E/ O* in writing. The quarterly updated SMP require under this paragraph (b) shall be submitted within one month from each quarterly period. For the avoidance of doubt, the first quarterly period shall commence from the date of submission of the SMP by the Contractor pursuant to paragraph (a) of this sub-clause. Any interim notification of changes by the Contractor shall not affect his obligation to submit the quarterly updated SMP. In case there is no change to the previous SMP, the contractor shall declare such status in writing instead of submitting the same SMP again.
- (c) The SMP submitted under paragraphs (a) and (b) of this sub-clause shall contain detailed information as required by the Guidelines on Scope and Contents of the Sub-contractor Management Plan at Appendix [x] to these Special Conditions of Contract.
 - (d) The A/E/SO* may upon receipt of the SMP comment on

the SMP and notify the Contractor of such comments in writing. If the A/E/SO* is of the opinion that the SMP submitted under paragraphs (a) and (b) of this sub-clause does not meet the requirements of the Contract, the A/E/SO* may, by written notice, require the Contractor to revise or update the SMP and the Contractor shall comply with that requirement within 14 days of the date of the notice. No approval of the SMP is required from the A/E/SO*.

- (e) Subject to the provisions of other Special Conditions of Contract stating to the contrary, the Contractor shall ensure that his sub-contractors shall not sub-contract the whole of the works sub-contracted to them.
- (f) The Contractor shall employ his own staff to manage and supervise his sub-contractors.
- (g) For the purpose of this clause and the Cuidelines on Scope and Contents of the Sub-contractor is an ement Plan at Appendix [x] to these Special Conditions of Contract, the term 'sub-contractor' means all types of all-contractor including without limitation Nominated Sub-contractor and Specialist Sub-contractor.
- (h) The Contractor shall, upon written request by the A/E/SO* (which may be issued by the A/E/SO* from time to time or at any time), produce to the A/E/SO* documentary proof to demonstrate to the satisfaction of the A/E/SO* that the Contractor has complied with all the provisions in the latest SMP submitted under paragraphs (a) and (b) of this sub-clause. Such documentary proof includes, but is not limited to, documents of sub-contracts, reports from sub-contractors on their further sub-contracting arrangement and daily attendance records of site workers. For the purpose of determining the extent of documentary proof, the A/E/SO* shall made reference to the Guidelines on documentary proof to demonstrate the compliance of the provisions in the SMP at Appendix [y] to these Special Conditions of Contract. The A/E/SO* may make as many separate written requests as he thinks fit. The provisions of this sub-clause shall be without prejudice to sub-clause (5/7*) of this Clause.

- * Delete as appropriate [The numbering of the sub-clause may vary depending on individual contract. The sub-clause intended to be referred to is the sub-clause of GCC Clause 4 which states the duty of the Contractor if so required to furnish full particulars of any sub-contractor employed on the Works.]
- ^ The numbering of this added sub-clause may vary depending on the type of GCCs used and whether there is other SCC in the contract which also amend GCC Clause 4.



Guidelines on Scope and Contents of Sub-contractor Management Plan to be Specified in the Special Conditions of Tender/Special Conditions of Contract

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material should be addressed. The scope of works to be sub-contracted shall comply with the contractual provisions (i.e. the SCC for **Limiting the Tiers of Sub-contracting**).
- ii) Details of sub-contracts (irrespective of tiers) including the names of sub-contractors, proposed form of sub-contracts and the programme of the sub-contracted works.
- iii) The Contractor's approach to demand/ensure his sub-contractors to a) abstain from sub-contracting the whole of the works sub-contracted to them, and b) report upwards their sub-contracting arrangement and any subsequent changes with ritten declarations of no "hidden" sub-contracts for any part of the Works sub-contracted to h. n.
- iv) The Contractor's proposed measures for supervision of the volks and monitoring of the performance of sub-contractors, particularly the aspects of the vorks programming, quality and safety of the works and environmental protection
- v) Criteria for selection of sub-contractors.
- vi) The Contractor's approach to ensure 4 hr. sub-contractors (irrespective of tiers) to adopt written contracts in their sub-contracting and that all the sub-contracts complied with the requirements as stipulated by the Contract (i.e. SCC for **Sub-contract conditions**).
- vii) Details of the Contractor's Management Team, as required in the Contract (i.e. the SCC for Contractor's Management Team), employed on direct supervision and management of sub-contractors. An organization chart showing the responsibilities of the Contractor's direct staff in supervision and management of his sub-contractors should be submitted.
- viii) Declaration that members of staff on the Contractor's management Team are prohibited to be given a sub-contract to any part of the Works or to have a vested interest in any of the sub-contractors irrespective of tiers.
- The Contractor's proposed measures to ensure the compliance with the implementation of the system of payment of wages to the Site Personnel as stipulated in the Contract (i.e. SCC for **Payment of Wages of Site Personnel**) The Contractor's proposed measures for ensuring timely payments to sub-contractors and payments by sub-contractors to sub-contractors of lower tiers.

NB. The above items are not exhaustive. The Contractor can add any other items, which he considers pertinent to the proper management of his sub-contractors.

Appendix [x] to SCC[x]

[For contracts without contract measures to prevent non-payment of wages and/or limiting number of tiers of sub-contracting]

<u>Guidelines on Scope and Contents of Sub-contractor Management Plan to be Specified in the Special Conditions of Tender/Special Conditions of Contract</u>

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material should be addressed.
- ii) Arrangement for each sub-contract including the names of sub-contractors known to the Contractor, proposed form of sub-contracts and the programme.
- iii) Criteria for selection of sub-contractors.
- iv) Details of the Contractor's own staff employed for direct supervision and management of his sub-contractors. An organization chart showing the responsit ilities of the contractor's direct staff in supervision and management of his sub-contractors should be submitted.
- v) The Contractor's approach to demand/ensure his sub-contractors to a) abstain from sub-contracting the whole of the works sub-contract d to them, and b) submit written declarations of no "hidden" sub-contracting of torks
- vi) The Contractor's approach to encourage his sub-contractors to adopt written contracts in their sub-contracting.
- vii) The Contractor's proposed it easu es to demand his sub-contractors to report upward their sub-contracting arrangements and any subsequent changes.
- viii) The Contractor's proposed measures for monitoring and assessing the works programme, quality, safety and environmental performance of his sub-contractors.
- ix) The Contractor's proposed measures for ensuring timely payment to downstream sub-contractors after his payment to his sub-contractors.
- x) The Contractor's approach for monitoring early industrial dispute problems.
- xi) The Contractor's approach for handling complaints from workers on site regarding wages arrears disputes and co-ordinate with Labour Department for earlier action. Contractors are required to keep the Architect/Engineer/Supervising Officer's site representatives informed of the latest situation.
- xii) The Contractor's proposed measures for maintaining updated daily attendance records of all workers on site.
- xiii) The Contractor's proposed measures for site security and workers' daily access control if applicable.

NB. The above items are not exhaustive. The Contractor can add any other issues, which he considers pertinent to the proper management of his sub-contractors.

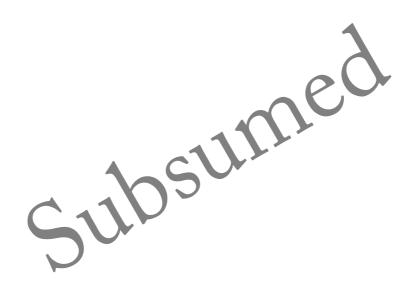
Guidelines on documentary proof to demonstrate the compliance of the provisions in the SMP

- A/E/SO should base on their professional judgment in selecting samples of sub-contract document/report for documentary proof.
- ii) Documentary proof should be limited to relevant information for the demonstration of the compliance of the provisions in the submitted SMP i.e. information as stipulated in the Guidelines on Scope and Contents of the Sub-contractor Management Plan at Appendix [x] to these Special Conditions of Contract.
- iii) Documentary proof should exclude sensitive commercial information such as price, payment conditions, bills of quantity etc.



SCC[xx]: Payment for Sub-contractor Management Plan

The Contractor shall be entitled to the sums set out in the Sub-contractor Management Plan section of the Bills of Quantities/Schedule of Rates provided that the Contractor has complied with the requirements specified in the Contract.



Particular Specification

SECTION X

Management of Sub-contractors

GENERAL

General

- X.1 (1) The Contractor shall ensure the submission and quarterly updating of the Sub-contractor Management Plan (SMP) in the form and contents as prescribed in the Contract.
 - (2) The Contractor shall monitor and ensure the implementation of and the compliance with the SMP.

SUB-CONTRACTOR MANAGEMENT PLAN (SMP)

SMP

X.2

X.3

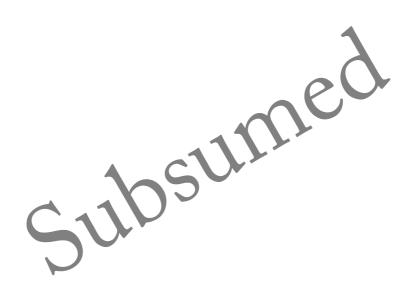
The Contractor shall, in accordance with SCC [x], prepare and submit to the Architect/Engineer/Supervising Conver* (A/E/SO*) 2 copies of the Sub-contractor Management Plan signed by the Site Agent. The SMP shall contain detailed information as required by the Guideline on Scope and Contents of the Sub-contractor Management Plan at Appendix [x] to the SCC [x].

Quarterly updated SMP

The Contractor shall, in accordance with SCC [x], submit (1) Officer* the Architect/Engineer/Supervising to (A/E/SO*)copies of the quarterly updated Sub-contractor Management Plan signed by the Site Agent. The quarterly updated SMP shall contain the updated detailed information as required by the Guideline Contents of the Sub-contractor Scope and on

Management Plan at Appendix [x] to the SCC [x].

(2) If there is no change to the previous SMP, the Contractor shall, in accordance with SCC [x], declare such status in writing instead of submitting the same SMP again. The declaration shall be signed by the Site Agent and for the purpose of this Particular Specification, the declaration shall be considered as a quarterly updating of the SMP.



Preamble to amend the Standard Method of Measurement to Introduce the "Payment for Sub-contractor Management Plan"

Section (XX) – Sub-contractor Management Plan (SMP)

IMPLEMENTATION OF SUB-CONTRACTOR MANAGEMENT PLAN

Preambles

xx.01 The quantities of the items in this bill are all provisional.

[Guidance Note: xx.01 for Building contracts only]

xx.02 The pre-fixed rates appearing in the items under this Section XX shall be deemed to have allowed for the value of work in connection with meeting all contractual obligations regarding the Sub-contractors Management Plan in the execution of the Works and any other related obligations, liabilities, risks and provide. In the event that the rates have been insufficient or where there are any aspects where the meanods provided hereunder do not measure any item of exclude the measurement of any item or part thereof, the difference in value shall be deemed to have been included in the rates inserted elsewing in the Bills of Quantities.

Sub contractor Management plan

Units

xx.03 The units of measurement shall be:

(i)	complete	Sub-contractor	Management
	Plan		item.
(ii)	quarterly up	dating of Sub-contract	tor Management
	Plan		number.

Measurement

- The item for "complete Sub-contractor Management Plan" shall be measured when the SMP has been submitted, the content is in order and the A/E/SO* is satisfied that it has been completed and it meets all requirements of the Contract at the time of its completion.
- xx.05 The item for "quarterly updating of Sub-contractor Management Plan" shall be measured when the quarterly updated SMP has been submitted, the content is in order and the A/E/SO* is satisfied that the SMP has been completed and meets all requirements of the Contract at the time of its completion. The declaration referred to in P.S. X.3(2) shall be considered as quarterly updating of

the SMP. No measurement shall be made for Contractor's interim notification of major changes of sub-contractor management.

Itemisation

xx.06 Separate items shall be provided for Sub-contractor Management Plan in accordance with General Principles paragraphs 3 and 4 and the following:

[Guidance Note: In the case of building contracts, delete "General Principles paragraphs 3 and 4 and".]

Group		Feature
	1. 2.	Complete Sub-contractor Management Plan Quarterly updating of Sub-contractor Management Plan

Complete Sub-contractor Management Plan xx.08

xx.09

The item for "con plet Suo-contractor Management Plan" shall, in a core once with General Preambles paragraph 2, also include

[Suid ince Note: In the case of building contracts, substitute "General Preambles paragraph 2" with "the Hong Kong Standard Method of Measurement of Building Works — Fourth Edition Section II Clause 11". This guidance note also applies to similar items in remaining part of this section.]

Item Coverage

- (a) develop and complete the Sub-contractor Management Plan incorporating the details required by the Contract; and
- (b) submit the required copies of the SMP to the A/E/SO*.

quarterly
updating of
Sub-contractor
management
Plan

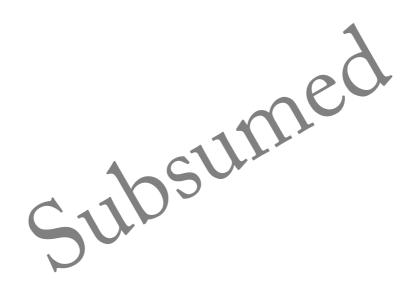
The item for the "quarterly updating of Sub-contractor Management Plan" shall, in accordance with General Preambles paragraph 2, also include:

[Guidance Note: In the case of building contracts, substitute "General Preambles paragraph 2" with "the Hong Kong Standard Method of Measurement of Building Works – Fourth Edition Section II Clause 11". This

guidance note also applies to similar items in remaining part of this section.]

Item Coverage

- (a) reviewing, updating and revising Sub-contractor management Plan taking into account the changes in the Contractor's sub-contracting arrangement during the period and/or comments made by the A/E/SO*; and
- (b) submit the required copies of the quarterly updated SMP to the A/E/SO*.



Sample Bill of Quantities for Payment for Sub-contractor Management <u>Plan</u>

Item	Description	Quantity	Unit	Rate	Amount
No.				\$	\$
A.	Complete Sub-contractor Management Plan	-	Item	10,000*	10,000*
В.	Quarterly Updating of Sub-contractor Management Plan	??	nr	1,000*	

Notes:-

* The rate for item A and B are fixed << refer to table below for fixed roses>> nr number

Contract Values (\$)	~ 1\	Fixed Rates (\$ for t	he following BQ items			
	vil Ing heering & Building		E&M			
	Complete SMP	Quarterly	Complete SMP	Quarterly		
	(one off)	Updating of SMP	(one off)	Updating of SMP		
		(each time)		(each time)		
Less than 20M	4,800	500	2,000	500		
Between 20M and 50M	10,000	1,000	3,000	1,000		
More than 50M	15,000	2,000	5,000	1,500		

Stand	lard Chec	klist for	monitoring o	of the Sub-co	ontractor Manag	ement Pla	n		
DED DET (
DEPARTME	ENT/OFFICE								
Contractor's	A Contractor's Details Contractor's Ref. : Contractor's Name :								
Contract No.	:		PWP No.:						
Contract Title :									
Type of Contract : Civil / Building / Term / Specialist / Maintenance Predominant Category of Work									
В	Contract Duration	n and Submission	Schedule						
Contract Con	mmencement Date								
Anticipated (Contract Completion	n Date			•				
Anticipated (Contract Period		months		2				
		Submission/	Checklist Schedule		C	hecked By			
Submission	Anticipated date	Actual date	Submission Ref:	Checklist Ref.	Name & Post	initial	Date		
					-				
			106						
			~ () ~						
		•							
		_		_					

^(*) Delete as appropriate All dates to be shown as dd/mm/yyyy e.g. 31/10/1993

	Submission			klist Ref:	
ITEM	1	Yes	Date:	N/A	Remarks
ection 1	Time Dequinements				
	Time Requirements		_	 	
1.1	Complies with contract requirements on timely submission				
O) Quarterly updateE) Major changes u	Part A Section 1: within 30 days of Letter of Acceptance e-within 1 month from the start day of the quarterly period update - interim notification ng within 14 days of the date of notification				
ection 2	Content Requirements				
2.1	Compliance with contract requirements/SMP guidelines on limiting the tiers of Sub-contracting (refer to guidance notes (a) to (c))				
2.2	Reasonable measures for monitoring and assessing sub-contractors performance on: works programme, works quality, safety and environmental issues				
2.3	Compliance with contract requirements/SMP guidelines on Subcontract conditions (refer to guidance notes (d) and (e))				
2.4	Compliance with contract requirements/SMP guidelines on Organization chart/Contractor's Management Team (refer to guidant notes (f))	R			
2.5	Compliance with contract requirements/SMP guideline on howmen of Wages of Site Personnel (refer to guidance note (g) (i))				
2.6	Reasonable measures for ensuring timely payment to downstream sub- contractors in tuoning payment by ab-contractors to sub-contractors of lower tier				
uidance Notes for	Part A Section 2:				
) Clear and suffic	ient information on scope of works to be sub-contracted				
) Clear measures	to ensure that sub-contractors shall not sub-contract the whole of the wo	orks sub	-contra	cted to them	
c) Clear measures	to ensure sub-contractors to report upwards their sub-contracting arrang	ements	and any	subsequent of	changes
-	nt to demand sub-contractors to submit written declarations of no "hidd			_	
	ent to ensure sub-contractors to adopt written contracts in their further sub- contract	ub-cont	racting a	and all the sul	o-contracts comp
-	art with names and responsibilities to show that the Contractor employs	his own	n staff to	o manage and	supervise his su
	reach for early monitoring of industrial dispute	roore die	nutes		
	roach for handling complaints from workers on site regarding wages arn hanism to keep the A/E/SO informed of the latest situation regarding wa		-	industrial disc	oute

(b) Warning/notifying mechanism to be triggered

(c) Reflect the non-compliance in the Report on Contractor's Performance (d) Payment for SMP is made in accordance with requirements in the Contract

PART B	- Site Compliance Check		Chec Date:	Ref:	
ITEM		Yes	No	N/A	Remarks
Section 1	Documentary Proof				
1.1	Evidence of compliance with contract requirements/SMP guidelines on limiting the tiers of Sub-contracting (refer to guidance notes (a) to (c))				
1.2	Evidence of measures being implemented for monitoring and assessing sub-contractors' performance on: works programme, works quality, safety and environmental issues				
1.3	Evidence of compliance with contract requirements/SMP guidelines on Subcontract conditions (refer to guidance notes (d) and (e))				
1.4	Evidence of compliance with contract requirements (if applicable) or - Contractor's Management Team				
1.5	Evidence of compliance with contract requirements/SMP guidelines on Payment of Wages of Site Personnel (refer to guidance notes (f) and (g))		1		
	Evidence of measures for ensuring timely payment to downstrean				
a) Evidence of sb) Evidence of nc) Evidence of nchanges	sub-contractors including payments by sub-contractors to sub-contractors of lower tiers or Part B Section 1: ub-contract arrangement tally with SMF neasures being implemented that s b-contractors shall of suc-contract the neasures being implemented to ensure saccontractors to report upwards the	eir sub	-contrac	ting arra	angements and any subsequent
Guidance Notes f a) Evidence of so b) Evidence of n c) Evidence of n changes d) Evidence of so tipulated in the O f) Evidence of es	sub-contractors including payments by sub-contractors to sub-contractors of lower tiers or Part B Section 1: ab-contract arrangement tally with SMF neasures being implemented that s^b-contractors shall of sub-contract the neasures being implemented to ensure sub-contractors to report upwards the equirement to derivand sub-contractors to sub-nit written declarations of no ab-contractors to adopt writte contracts in their further sub-contracting an	eir sub hidde d all th	-contrac n" sub-c e sub-co	eting arra	angements and any subsequenting work
Guidance Notes fa a) Evidence of so b) Evidence of n hanges d) Evidence of so e) Evidence of so tipulated in the O f) Evidence of ea	sub-contractors including payments by sub-contractors to sub-contractors of lower tiers or Part B Section 1: ub-contract arrangement tally with SMF neasures being implemented that s b-contractors shall not sub-contract the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales of the neasures of the n	eir sub hidde d all th	-contrac n" sub-c e sub-co	eting arra	angements and any subsequenting work
Guidance Notes fa a) Evidence of so b) Evidence of no c) Evidence of no hanges d) Evidence of so e) Evidence of so tipulated in the C f) Evidence of ea g) Evidence of h	sub-contractors including payments by sub-contractors to sub-contractors of lower tiers or Part B Section 1: ub-contract arrangement tally with SMF neasures being implemented that s b-contractors shall not sub-contract the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales on tractors to report upwards the neasures being implemented to ensure sales of the neasures of the n	eir sub hidde d all th	-contrac n" sub-co e sub-co licable)	eting arra	angements and any subsequent ing work complied with the requirement
Guidance Notes fa a) Evidence of so b) Evidence of m hanges d) Evidence of re e) Evidence of so tipulated in the G f) Evidence of ea g) Evidence of h	sub-contractors including payments by sub-contractors to sub-contractors of lower tiers or Part B Section 1: ab-contract arrangement tally with SMF neasures being implemented that s b-contractors shall of suc-contract the neasures being implemented to ensure sub-contractors to report upwards the requirement to demand sub-contractors to sub-nit written declarations of no ab-contractors to adopt writte contracts in their further sub-contracting an Contract urly monitoring of industrial dispute (if applicable) and ling complaints from workers on site regarding wages arrears disputes	eir sub hidde d all th	-contrac n" sub-co e sub-co licable)	eting arra	angements and any subsequent ing work complied with the requirement
buidance Notes fa a) Evidence of so b) Evidence of no c) Evidence of no c) Evidence of so c) Evidence of so c) Evidence of so c) Evidence of so c) Evidence of ex c) Evidence of horizontal so c) Evidence of so c) Evidence	sub-contractors including payments by sub-contractors to sub-contractors of lower tiers or Part B Section 1: ab-contract arrangement tally with SMF neasures being implemented that s b-contractors shall not sub-contract the neasures being implemented to ensure store untractors to report upwards the requirement to demand sub-contractors in sub-nit written declarations of no ab-contractors to adopt written contracts in their further sub-contracting an Contract and monitoring of industrial dispute (if applicable) and ling complaints from workers on site regarding wages arrears disputes Site Observations Frontline RSSs are facilitated to have easy access to the submittee	eir sub hidde d all th	-contrac n" sub-co e sub-co licable)	eting arra	angements and any subsequent ing work complied with the requirement
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Additional items for incorporation into the Appendices of the "Manual for Technical Audits on Works Contracts" promulgated under ETWB TC (Works) 53/2002.

1) Additional items B.39 and C.30 (for adding to Appendix A and B respectively).

	<u>ITEMS</u>]	REQUIREMENTS
B.39	Sub-contractor Management	*	nce with the SCC for the
(App. A)	Plan	Management of	f Sub-contractors:
Or		i)	Contractor's compliance with
C.30			the requirements as stipulated
(App.B)			in SCCs has been checked.
		ii)	Whether the SMP submitted by
		,	the Contractor tallies with the
			actual sub-contracting
			arrangen ent 'n site has been
			checked based on records of
		_/	he elevant items in the
			S andard Checklist for
			monitoring of the SMP
	4		completed by the ER/RSS).
		iii)	Proper records of the Standard
	C111		Checklists are maintained.

2. Additional item 62A and 49A (for adding to Appendix C and D respectively).

Item		Compliance with			
		Requirements			Remarks
		Yes	No	N/A	
62A	Sub-contractor Management Plan				
or					
49A	a) Submission				
	b) Site Compliance				
	,				

Ref : ETWB(PS) 109/11/1

Group: 2, 4, 5, 15

20 December 2002

Environment, Transport and Works Bureau Technical Circular (Works) No. 47/2002

Management of Sub-contractors by Contractors

Scope

This Circular introduces a new requirement for public works contractors to prepare Sub-contractor Management P ans (SMP). The main objective of SMP is to enable Government department to strengthen control over the contractors through enhancing the transparency of their monitoring of sub-contractors and their accountability of Government.

Effective Date

2. This Circular shall take effect on 16 January 2003.

Effect on Existing Technical Circulars

3. This Circular has no effect on the existing technical circulars, but it should be read in conjunction with the latest version of the Contractor Management Handbook (CMH).

Background

4. Sub-contracting is a common practice in the construction industry. If

properly managed by contractors, it will facilitate the execution of works in a cost-effective manner with efficient use of resources. However, in the absence of proper management, uncontrolled sub-contracting could have adverse impact on the progress and quality of works.

New Requirements

- 5. To augment the existing provisions prohibiting contractors from sub-contracting the whole of the contracted works, special conditions are introduced in public works contracts to enhance the management of sub-contractors by contractors.
- 6. A tenderer is required to submit with his tender a proposed outline SMP to show how he is going to manage his sub-contractors. The guidelines on scope and contents of the SMP given at **Appendix A** should be attached to the tender document to facilitate the tenderer to prepare his SMP. GCC clauses 4(2) and 4(5) will be left intact as these still empower the Architect/Enginee to order the removal of any sub-contractor from the Site and require, where recessary, full particulars of any sub-contractor employed or to be employed on the Works in any particular case.
- 7. Within 30 days of the acceptance of the tender, the contractor should submit a detailed version of the SMP in the form and contents as prescribed in the contract. The contractor shall update and submit the SMP on a quarterly basis. The contractor should inform the Architect/Engineer/Supervising Officer in writing immediately whenever there are major changes in his sub-contracting arrangement.
- 8. Apart from introducing SMP, the following requirements should be specified in the form of a SCC:
 - i) The contractor will be required to ensure that his sub-contractors will not further sub-contract the whole of the works sub-contracted to them.
 - ii) The contractor will be required to employ his own staff to manage and supervise his sub-contractors.

9. To obtain a full picture of the contractor's sub-contracting arrangement, the term 'sub-contractor' described in this Circular means all types of sub-contractor including without limitation Nominated Sub-contractor and Specialist Sub-contractor. Nevertheless, the requirements stipulated in WBTC No. 25/94 and other technical circulars for domestic sub-contractors and nominated sub-contractors should still be followed.

New Special Conditions of Tender and Special Conditions of Contract

- 10. The following SCT and SCC should be included in tenders for all capital and maintenance works contracts:
 - I) "SCT[x] Management of Sub-contractors
 - (a) The tenderer shall submit with his tender an outline Sub-contractor Management Plan (SMP) which shall contain information as required in the Gridelines on Scope and Contents of the Sub-contractor Management Plan at Appendix [x] to the Special Conditions of Contract. The outline SMP submitted shall not form part of the contract.
 - (b) For the purpose of this Clause and Appendix [x] to the Grecol Conditions of Contract, the term 'sub-contractor' means all types of sub-contractor including without limitation Nominated Sub-contractor and Specialist Sub-contractor.
 - (c) Failure to submit the outline SMP may invalidate the tender."
 - II) "SCC[x] Management of Sub-contractors

General Conditions of Contract Clause 4 is amended by adding the following:

(7)(a) Notwithstanding the foregoing sub-clauses of this Clause, the Contractor shall within 30 days of the Employer's letter of acceptance of the Tender submit a Sub-contractor

- Management Plan (SMP) to the Architect/Engineer/ Supervising Officer* (A/E/SO*) for information and comments, if any.
- (b) The Contractor shall then submit quarterly the updated SMP till the issuance of the certificate of completion or where there is more than one such certificate, the issuance of the last certificate of completion to the A/E/SO* for information and comments, if any. Should there be any major changes in the Contractor's sub-contracting arrangement during the period before the next quarterly reporting, the Contractor should notify immediately such changes to the A/E/SO* in writing. The quarterly updated SMP required under this paragraph (b) shall be submitted within one month from each quarterly period. For the avoidance f doubt, the first quarterly period shall commence from the date of submission of the SMP by the Contractor pursuant to paragraph (a) of this sub-clause. Any interim notification of changes by the Contractor shall not affect his obligation to submit the quarterly 'pda'ted SMP. In case there is no change to the previous Sivin, the contractor shall declare such status in writing it stead of submitting the same SMP again.
- (c) The SMP submitted under paragraphs (a) and (b) of this sub-clause shall contain detailed information as required by the Guidelines on Scope and Contents of the Sub-contractor Management Plan at Appendix [x] to these Special Conditions of Contract.
- (d) The A/E/SO* may upon receipt of the SMP comment on the SMP and notify the Contractor of such comments in writing. No approval of the SMP is required from the A/E/SO*.
- (e) Subject to the provisions of other Special Conditions of Contract stating to the contrary, the Contractor shall ensure that his sub-contractors shall not sub-contract the whole of the works sub-contracted to them

- (f) The Contractor shall employ his own staff to manage and supervise his sub-contractors.
- (g) For the purpose of this clause and Appendix [x] to these Special Conditions of Contract, the term 'sub-contractor' means all types of sub-contractor including without limitation Nominated Sub-contractor and Specialist Sub-contractor.
- * Delete as appropriate"

Notes to Tenderers

11. The following Note to Tenderers is required to draw the tenderers' attention about the new requirement on the submission of the SMP:

"Tenderers should note SCT [x] and SCC [x] on the requirement of submission of the Sub-contractor Mortage ment Plan."

Guidance Notes for Assessing the Contractor's Performance

12. To supplement the existing item 5.6 ("Management of Sub-contractors by Site Agent") it Section 5.6 Appendix 4A to the Contractor Management Handbook (CMH), a new item 5.9 ("Compliance with provisions in Special Conditions of Contract on sub-contracting and submission of the SMP") with related guidance notes as shown in **Appendix B** will be added in Section 5 of Appendix 4B to the CMH to assess the contractor's performance in relation to compliance with the SCC provisions on sub-contracting and submission of the SMP.

Compliance

13. A contractor's performance in complying with the provisions in the SCC on sub-contracting and submission of the SMP will be assessed as pursuant to Section 4 of the CMH. Regulating actions shall be taken against the contractor in accordance with Section 5 of the CMH for poor performance in complying with the above provisions, but the guidelines for monitoring of performance given in Sub-section 5.4 of the CMH should be followed prior to making a recommendation

for suspension from tendering.

- 14. If a contractor fails to update and submit the SMP to show his latest changes to the sub-contracting arrangement within one month of the quarterly reporting as required in the SCC, the procuring department should warn the contractor in writing and urge him to submit the updated SMP, and copy the warning letter to the Secretary for the Environment, Transport and Works (Attention: PAS(W)4).
- 15. If, after expiry of the one-month period as stated in paragraph 14, the contractor has failed to comply with or submit the updated SMP, the procuring department should notify the Secretary for the Environment, Transport and Works (Attention: PAS(W)4) with a copy to the Chairman of the relevant Managing Review Committee requesting regulating actions against the contractor in accordance with Section 5 of the CMH. Upon receipt of the procuring lepartment's notice, the Secretary for the Environment, Transport and Works will give a further opportunity to the contractor to present his case before deciding whe her to immediately suspend the contractor from tendering. Copies of all correspond not will be sent to the procuring department and the Managing Department. Uplifting of the suspension will only be considered when the contractor has a bmitted the updated SMP showing his latest sub-contracting arrangement.

Review

16. The provisions in this Circular will be reviewed one year after implementation.

(WSCHAN)

Deputy Secretary for the Environment, Transport and Works (Transport and Works) W2

<u>Guidelines on Scope and Contents of Sub-contractor Management Plan to be</u> Specified in the Special Conditions of Tender/Special Conditions of Contract

- i) Scope of works to be sub-contracted including the form and extent of sub-contracting arrangement such as labour only, labour and plant, labour and material, plant only, lump sum or any other combination of types. Proof of ownership of construction plant and material should be addressed.
- ii) Arrangement for each sub-contract including the names of sub-contractors known to the Contractor, proposed form of sub-contracts and the programme.
- iii) Criteria for selection of sub-contractors.
- iv) Details of the Contractor's own staff employed for direct supervision and management of his sub-contractors. An organization chart showing the responsibilities of the contractor's direct staff in supervision and management of his sub-contractors should be submitted.
- v) The Contractor's approach to demand/ensure his sub-contractors to a) abstain from sub-contracting the whole of the works sub-contracted to them, and b) submit written declarations of no "hidden" sub-contracting f works.
- vi) The Contractor's approach to encourage his sub-contractors to adopt written contracts in their sub-contracting.
- vii) The Contractor's proposed peasures to demand his sub-contractors to report upward their sub-contracting arrangements and any subsequent changes.
- viii) The Connectr's proposed measures for monitoring and assessing the works programme avality, safety and environmental performance of his sub-contractors.
- ix) The Contractor's proposed measures for ensuring timely payment to downstream sub-contractors after his payment to his sub-contractors.
- x) The Contractor's approach for monitoring early industrial dispute problems.
- xi) The Contractor's approach for handling complaints from workers on site regarding wages arrears disputes and co-ordinate with Labour Department for earlier action. Contractors are required to keep the Architect/Engineer/Supervising Officer's site representatives informed of the latest situation.
- xii) The Contractor's proposed measures for maintaining updated daily attendance records of all workers on site.
- xiii) The Contractor's proposed measures for site security and workers' daily access control if applicable.

NB. The above items are not exhaustive. The Contractor can add any other issues, which he considers pertinent to the proper management of his sub-contractors.

Guidance notes for assessing the contractor's performance

A new item 5.9 (Compliance with provisions in SCC on sub-contracting and submission of the SMP) with the following guidance notes will be added in Section 5 of Appendix 4B to the Contractor Management Handbook (CMH). Pending the next updating of the CMH, such guidance notes should be followed for assessing the contractor's performance:

- Did the contractor ensure that his sub-contractors have not sub-contracted the whole of the works assigned to them?
- Did the contractor employ his own direct staff to manage and supervise his sub-contracting works?
- Has the SMP been properly prepared as per the scope and contents stated in the Contract?
- Did the contractor submit the SMP in time?
- Has the contractor submitted the proposed necessary and approaches as per the details stated in the contract?
- Has the contractor updated and submitted his SMP to reflect his latest sub-contracting arrange nem?