DEVELOPMENT BUREAU LIBRARY OF STANDARD NOTES TO TENDERERS

Important Notes:

- This set of Notes to Tenderers ("NTT") is applicable to contracts using NEC ECC HK Edition (July 2023).
- (2) Project office should refer to the latest technical circulars/memos on DEVB's website and Works Group Intranet Portal during their preparation of tender documents.
- (3) Project office should use the library with caution and, if any anomalies are found, notify their departmental contract advisors for clarification and, if necessary, seek further clarification with the DEVB subject officer [AS(WP4)8, telephone no. 3509 7308].
- (4) Double check the correct references are inserted in the relevant spaces.

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[*Remarks*: Please be reminded to check the cross-reference with other parts of the tender and contract documents are correct.]

Clause	Remarks/Guidelines
NTT A1 Location of tender box	
*[The tender box (Government Secretariat Tender Box) is located at the Lobby of the Public Entrance on the Ground Floor, East Wing, Central Government Offices, 2 Tim Mei Avenue, Tamar, Hong Kong.] ¹	* Delete as appropriate. ¹ For tenders to be opened by the tender opening teams of the Central Tender Board. Any interim arrangement is subject to review and update by FSTB periodically. Project officers are required to check the latest arrangement.
*[The tender box (Public Works Tender Box) is located in Room 503 on the 5 th Floor, Low Block, Queensway Government Offices, 66 Queensway, Hong Kong.] ²	² For tenders to be opened by the tender opening teams of the Public Works Tender Board

Clause	Remarks/Guidelines
NTT A2 Procedures for opening tenders	
Tenders will be opened by the tender opening team of the [<i>insert name of tender board</i>] at 12 noon on the date set for the close of tender or, if this has been extended, the extended date at [<i>insert location of</i> <i>tender box</i>].	

Clause	Remarks/Guidelines
NTT A3 Pre-tender meeting [optional clause]	
(1) The date, time and venue of the pre-tender meeting are as follows:	WBTC No. 4/92
Date:	
Time:	
Venue:	
(2) The tenderer shall make its own arrangement of the transportation for attending the pre-tender meeting.	
(3) The tenderer is required to complete the Reply Slip at Appendix [<i>insert reference</i>] to the Notes to Tenderers to confirm if it will attend the pre-tender meeting and nominate its representatives (not more than [<i>insert number</i>] persons) who will attend the pre-tender meeting. The completed Reply Slip is required to be submitted to the <i>Project Manager</i> designate by fax and post at the fax number and address stated in the Reply Slip by 5:00 p.m. on [<i>insert date</i>].	

Clause	Remarks/Guidelines
NTT A4 Clarifications from * <i>Project Manager</i> / S	Supervisor designate
Should the tenderer for any reason whatsoever be in doubt about the precise meaning of any item or figure contained in the documents it shall seek clarification from the [* <i>Project Manager/ Supervisor</i>] designate [<i>Insert post title of Government officer / company name and contact details as appropriate.</i>]	Advice directing tenderers to submit any queries about the particulars of the tender documents to the [* <i>Project Manager/</i> <i>Supervisor</i>] designate preparing the tender documents (the contact telephone and fax numbers for enquiries should be included). * Delete as appropriate.

Clause	Remarks/Guidelines
NTT A5 Check list for tenders deposited in the to	ender box
(1) Before the tender is sealed and delivered to the *Government Secretariat Tender Box / *Public	* Delete as appropriate.
Works Tender Box, please check the following:	# Update the figure as appropriate.
(a) The tender has been properly signed and the signature witnessed.	Please refer to Appendix 5.8 of Chapter 5 of the Project Administration Handbook).
(b) All the documents issued with or requested in the tender such as acknowledgements of receipt of corrigenda or addenda, are properly completed and attached to the tender.	
(c) Copies of the Form of Tender, Contract Data Part	
two, and priced * <i>bill of quantities / *activity schedule</i> are attached to *the tender / *Tender Price	
are attached to *the tender / *Tender Price Documents. The *Central Tender Board / *Public	
Works Tender Board will make copies of the Form of	
Tender, Contract Data Part two, and priced *bill of	
quantities / *activity schedule on behalf of tenderers	
who have failed to submit copies of such documents	
and a charge of *[#\$12] /*[#\$16.2] or such amount as	
advised by the *Secretary for Financial Services and	
the Treasury / *Chairman of the Public Works Tender Board periodically will be levied for each page so	
copied.	
(d) The envelope or cover holding the tender does not	
bear the name of the tenderer but the tender reference	
or contract number and the closing date should be	
shown on the cover.	
(2) The tenderer should also note the following:	
(a) Unless otherwise indicated, plans and drawings issued with the tender documents shall not be returned and deposited in the *Government	
Secretariat Tender Box / *Public Works Tender Box,	

Clause	Remarks/Guidelines
such drawings are to be returned to the issuing office	
after submission of the tender.	
(b) Samples, if called for, should be submitted	
separately to the issuing office inviting the tenders	
with the tender reference or contract number	
indicated clearly on the cover, and should not be	
deposited in the *Government Secretariat Tender Box	
/ *Public Works Tender Box.	
(c) The tender that is bulky should be wrapped	
properly with strong paper which is unlikely to break	
when the tender is being deposited in the Tender Box.	
The tender with a size exceeding $0.1m^2$ and a	
thickness of more than 30cm should be separated into	
smaller parcels, each parcel to be properly labelled.	
(d) For tender submission in electronic format, the	
tender opening team will make copies of the required	
documents on behalf of the tenderer who has failed to	
submit the required duplicate in electronic format.	
The tenderer may be asked to bear the cost of making	
the duplicate at a charge of [#\$53] per electronic file	
and a material charge of [#\$1.0] per CD-ROM and	
[#\$1.4] per 4.7GB DVD+/-R, or such amount as	
advised by the *Secretary for Financial Services and	
the Treasury / *Chairman of the Public Works Tender	
Board periodically will be levied for each duplicate	
so made.	
(3) Please allow adequate time for the tender to	
be delivered to the *Government Secretariat Tender	
Box / *Public Works Tender Box. The Tender Box is	
closed on the tender closing date, which will be a	
Friday, as soon as the 12:00 noon time signal is	
broadcast by a local radio channel and the staff of the	
*Central Tender Board / *Public Works Tender Board	
are under strict instruction not to accept the tender	

Clause	Remarks/Guidelines
that is delivered after the closing time. However, if	
tropical cyclone signal No. 8 or above is hoisted, or a	
black rainstorm warning signal or "extreme	
conditions after super typhoons" announced by the	
Government is/are in force at any time between 9	
a.m. and 12 noon on the tender closing date, the	
tender closing time will be extended to 12 noon on	
the first working day after the tropical cyclone signal	
No. 8 is lowered, or the black rainstorm warning	
signal or the "extreme conditions after super	
typhoons" announced by the Government has/have	
ceased to be in force. In case of blockage of the	
public access to the location of the *Government	
Secretariat Tender Box / *Public Works Tender Box	
at any time between 9 a.m. and 12 noon on the tender	
closing date, the Government will announce	
extension of the tender closing date and time to a date	
and time to be specified in a further notice.	
Following removal of the blockage, the Government	
will announce the extended tender closing time as	
soon as practicable. The announcements concerning	
"extreme conditions after super typhoons" and	
blockage will be made via press releases on the	
website of Information Services Department	
(http://www.info.gov.hk/gia/general/today.htm). In	
order to ensure that the tender is deposited in the	
Tender Box well before the closing time, the tenderer	
should as far as possible arrange for the tender to be	
deposited before the closing date.	
(4) The tenderer may rest assured that no person	
is allowed access to the tender that has been	
deposited in the *Government Secretariat Tender Box	
/ *Public Works Tender Box until after the closing	
time when they will be removed by authorized	
personnel.	
/ *Public Works Tender Box until after the closing time when they will be removed by authorized	

Clause	Remarks/Guidelines
NTT A6 Electronic submission	
 Tenderers may submit tenders in traditional hard copy format or partly in electronic format in accordance with Clause GCT 4 of the General Conditions of Tender. All tenders, whether in hard copy format or partly in electronic format, will be evaluated on an equal basis. When submitting tenders in electronic format, tenderers are reminded to digitally sign their tenders in electronic format, which shall comply with the requirements set out in Appendix [#]^{&} to General Conditions of Tender. 	Advice to tenderers about electronic submission of tender returns in removable media. Note: # Please insert appropriate reference. & The requirements have been set out in Appendix 4 of ETWB TCW No. 11/2005.

Clause	Remarks/Guidelines
NTT A7 Changes in status of qualifications	
The tenderer should inform the Government in its tender submission of any factor which might affect its status of qualifications. The Government reserves the right to review the tenderer's qualified status in the light of any new information relevant to its qualifications.	Advice to tenderers to inform the Government of any factor which might affect the tenderer's qualified status (See SPR 330).

Clause	Remarks/Guidelines	
NTT A8 Regulating actions on inappropriate conducts		
Where the tenderer (i) is involved in any of the inappropriate conducts as described in paragraph [5.13.1 [#]] of the Contractor Management Handbook and which gives rise to reasonable suspicions as to its capability or integrity or (ii) fails or refuses to implement an accepted tender, regulating action may be taken against the tenderer in accordance with the terms of the Contractor Management Handbook .	DEVB memo ref. DEVB(W) 546/70/02 dated 10.2.2021 Advice to tenderers about regulating actions for withdrawal of tenders within the tender validity period, or failure or refusal to implement an accepted tender. # Check and update the paragraph number with reference to the prevailing version of the Contractor Management Handbook.	

Clause	Remarks/Guidelines
NTT A9 Regulating action (serious incident or of offences)	conviction for site safety or environmental
Tenderers' attention is drawn to Clause [SCT 12] [#] of the Special Conditions of Tender requiring a statement of "no conviction" or a statement of all convictions under the Factories and Industrial Undertakings Ordinance (Cap. 59), the Occupational Safety and Health Ordinance (Cap. 509), the Shipping and Port Control Ordinance (Cap. 313), the Merchant Shipping (Local Vessels) Ordinance (Cap. 548), the Air Pollution Control Ordinance (Cap. 311), the Noise Control Ordinance (Cap. 400), the Waste Disposal Ordinance (Cap. 354), the Water Pollution Control Ordinance (Cap. 358), the Dumping at Sea Ordinance (Cap. 403), the Land (Miscellaneous Provisions) Ordinance (Cap. 28), the Environmental Impact Assessment Ordinance (Cap. 499), and the Hazardous Chemicals Control Ordinance (Cap. 595). The statement needed takes no special form.	This clause is only applicable if Marking Scheme Approach is used. Please refer to DEVB TCW No. 5/2023. # Modify as appropriate.

Clause	Remarks/Guidelines
NTT A10 Anti-collusion	
Tenderers' attention is drawn to the anti-collusion provisions in Clause GCT 26 of the General Conditions of Tender.	Please refer to DEVB memo ref. (02B6J-01-6) in DEVB(W) 510/10/01 dated 24.3.2011.

Clause	Remarks/Guidelines
NTT A11 Formula Approach [optional clause]	
(1) Tenders will be evaluated in accordance with the formula approach at Appendix [<i>insert reference</i>] [#] to the Notes to Tenderers. Tenderers should note	To be used for tender evaluation using Formula Approach.
 to the Notes to Tenderers. Tenderers should note DEVB TC(W) No. 4/2014 and 4/2014A which set out the use of the Formula Approach for tender evaluation. Tenderers shall note that the Government is not bound to accept the tender with the highest overall score or any tender and may cancel the tender exercise on public interest ground. In considering the acceptance of a tender, the Government will take account of all relevant circumstances including the following :- (i) The overall score; (ii) The effect of incident of payments by discounting future payments to obtain the present values and use the present values to substitute the forecast total of the Prices in determining the ranking of the tenders, if the forecast total of the Prices/overall scores are very close; (iii) The tenderer's capability (financially, commercially and technically) in undertaking the contract. For the avoidance of doubt, matters such as bankruptcy, false declaration, lack of integrity, acts of dishonesty, the latest available information and reports relating to serious site safety or environmental incidents may be taken into account in determining whether a tenderer is fully capable of undertaking the contract 	 Pornula Approach. Please refer to DEVB TCW No. 4/2014 and 4/2014A. See also SDEV memos ref. DEVB(W) 546/84/01 dated 9.7.2021, DEVB(W) 510/30/01 dated 31.8.2022, DEVB(W) 546/84/01 dated 18.8.2023 and DEVB(W) 546/84/01 dated 10.11.2023. *** for use in tenders which EMSTF is eligible to bid <i>#</i> Insert as appropriate Net present value analysis is NOT applicable for NEC target contracts. Please replace sub-clause (1)(ii) as "not used" for NEC target contracts.

	Clause	Remarks/Guidelines
lett rela trea (v) Tha acc Ge (vi)Tha [Set out the a minimum re	The For tenders submitted by EMSTF, the sers of "non-compliance" issued by the evant regulatory authorities shall also be ated as conviction records]; e effect of erratic pricing determined in cordance with Clause GCT 14 of the neral Conditions of Tender; and e interest of national security. details of the Stage I Screening and all the equirements where applicable and the s of failing Stage I Screening.]	
Appendix [X The For	K] mula Approach to Tender Evaluation	
takes into acc tenderer's p contracts. V combined pr worked out Normally, th should be re usual requir satisfied that (including te undertaking tender is the	he Formula Approach to tender evaluation count the forecast total of the Prices and the past performance under public works With respect to each conforming tender, a ice and performance (overall) score will be in accordance with the formula below. he tender with the highest overall score commended for acceptance, subject to the ement that the procuring department is the recommended tenderer is fully capable chnically, commercially and financially) of the contract, and that the recommended most advantageous to the Government in with the tender provisions.	
60 x	the lowest forecast total of the Prices among those conforming tenders the forecast total of the Prices of the tenderer	

	Clause	Remarks/Guidelines
+ 40 x	the tenderer's performance score the highest performance score among	
those conforming tenders Forecast total of the Prices is subject to correction rules as stipulated in Clause [<i>insert reference</i>] of the General Conditions of Tender.		
Conforming	Tender	
	or the purpose of calculation using the ve, a conforming tender means a tender	* Delete as appropriate.
(a) conforms documentation	to the essential requirements of the tender on; *and	
	ted by a tenderer which complies with the participation*. / *; and	
*(c) has pass	ed the Stage I Screening where applicable.	
A conforming tender with abnormally low or high tendered total of the Prices or which is considered unsuitable for recommendation for the award of the contract (such as financially, commercially or technically incompetent) remains to be a conforming tender.		
Performance	e Score	
	he "performance score" in the above be worked out in accordance with the ow.	
For cases "training r	s where Performance score = ating" is "performance rating" +	

	Clause	Remarks/Guidelines
not applicable	"safety rating" + merit/demerit point for safety	
For cases where "training rating" is applicable	Performance score = "performance rating" + "safety rating" + "training rating" + merit/demerit point for safety	
mark of the "performand 111 (i.e. 100 for "perfor rating" and 1 for merit/d	ng rating" is applicable, the full ce score" will be increased from rmance rating", 10 for "safety emerit point for safety) to 112 or of 1 or 2 mark for "training	
Performance Index Syst set for the return of tend		
(6) If a tenderer has been enlisted by way of substitution, the performance rating of this tenderer as recorded in the CMIS will take into account the past performance of the previous contractor.		
(7) If a tenderer does not have a rating on the particular date, it shall be assigned an average performance rating based on the performance ratings of the other tenderers who have submitted a conforming tender. In cases where the only conforming tenderer does not / all the conforming tenderers do not have any		

Clause	Remarks/Guidelines
performance rating on the particular date, the tenderer(s) concerned will be given a performance rating of 50% of the maximum rating.	
Joint venture	
(8) The "performance rating" of a joint venture tenderer shall be evaluated as the higher of either –	
 (i) the weighted average of the performance ratings of the participants or shareholders in the joint venture in accordance with their percentage participation; or 	
 (ii) the performance rating attained by the lead participant or major shareholder in the joint venture provided that the lead participant or major shareholder has a percentage participation of at least 70%; and that- 	
 (I) all the other participants or shareholders are in the same Category as the lead participant or major shareholder and on the confirmed or probationary status of the same Group as the lead participant or major shareholder (where the lead participant or major shareholder is a confirmed contractor); or 	
(II) all the other participants or shareholders are in the same Category as the lead participant or major shareholder and on probationary status of the same Group or on confirmed status of a Group lower than that of lead participant or major shareholder (where the lead participant or major shareholder is a probationary contractor).	
Where contractors not on the List of Approved	
Contractors for Public Works or contractors of more than	

Clause	Remarks/Guidelines
one Category are invited to tender, only the method in (i)	
above is applicable in evaluation of performance rating	
of a joint venture tenderer.	
(9) For the purpose of evaluation using the method	
in paragraph 8(i) above, if a participant/shareholder in a	
joint venture has no performance rating, it will not be	
given any performance rating and its percentage	
participation shall be excluded from the calculation of	
the performance rating of the joint venture tenderer	
under paragraph 8(i). For example, if joint venture	
tenderer A is composed of 3 participants X, Y and Z with	
30%, 30% and 40% shares respectively. If participant	
X has a performance rating of 60, participant Y has a	
performance rating of 50 and participant Z has no	
performance rating, the performance rating for the joint	
venture tenderer A shall be $(60 \times 0.3 + 50 \times 0.3)/(0.3 + 10.2)$	
(0.3) = 55. If none of the participants/shareholders in	
this joint venture has any performance rating, the	
performance rating of this joint venture tenderer shall be	
calculated in accordance with paragraph 7 above by	
considering this joint venture tenderer being a tenderer	
as described in that paragraph.	
(B) Safety rating	
Calculation of safety rating	
(10) The "safety rating" is worked out from the past accident rates under public works contracts as per the	
accident rates under public works contracts as per the accident and records of man-hours worked kept in	
DEVB's PWP Construction Site Safety &	
Environmental Statistics (PCSES) for three 12-month	
periods fixed by reference to the original date set for the	
close of tender or, if this has been extended, the extended	
date, according to paragraphs 11 to 16 below.	
and, according to paragraphs 11 to 10 below.	

Clause	Remarks/Guidelines
(11) The three 12-month periods shall end on the last day of the calendar month immediately preceding the dates being 2 months (1st 12-month period), 14 months (2nd 12-month period) and 26 months (3rd 12- month period) respectively counting back from but excluding the original date set for the close of tender or, if this has been extended, the extended date. A table showing the three 12-month periods and measuring dates for tender closing dates is given below for	
illustration purpose. cample to illustrate the three 12-month periods and measuring dates for tender closing dates Tender or illustrate the three 12-month periods and measuring dates for tender closing dates Tender or illustrate the three 12-month periods and measuring dates for tender closing dates Tender or illustrate the three 12-month periods and measuring dates for tender closing dates Tender or illustrate the three 12-month periods and measuring dates for tender closing dates Tender or illustrate the three 12-month periods Tender or illustrate the thre	
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	
^{Note 1} Reportable accidents mean those accidents resulting in an injury with incapacity for more than three days and all fatal accidents.	
(13) For "safety rating", the maximum total is 10 for the total of the three 12-month periods. The first, second	

	Clause	Ren	narks/Gui	idelines		
and third 12-month	periods have	a maximun	n rating of 5,			
3 and 2 respective	ly. Each ten					
worked out by refer	ence to the t					
the sum of the three	e ratings cor	responding	to the three			
12-month periods.						
Tenderer's		Rating				
Accident Rate [@]	1 st	2^{nd}	3 rd			
	12-month	12-month	12-month			
accident rate $\leq 25\%$ of the limit #	5	3	2			
25% of the limit < accident rate $\leq 50\%$ of the limit	3.75	2.25	1.5			
50% of the limit < accident rate $\leq 75\%$ of the limit	2.5	1.5	1			
$\begin{array}{l} 75\% \text{ of the limit} < \\ \text{accident} \text{rate} \leq \\ 100\% \text{ of the limit} \end{array}$	1.25	0.75	0.5			
accident rate > 100% of the limit	0	0	0			
@ The unit of acc100,000 man-hour# The limit of acc0.6.	rs worked.		-			
(14) If a tender a particular 12-mon hour worked for that for that period shall the other two period for one of the three rate shall be used fo other two 12-month						
(15) For a tende	erer without	any acciden	t rate for the			

Clause	Remarks/Guidelines
past three 12-month periods, its safety rating shall be the average safety rating attained by the other tenderers with a safety rating who have submitted a conforming tender.	
(16) In cases where the only conforming tenderer does not/all the conforming tenderers do not have any accident rate for the past three 12-month periods, the tenderer(s) concerned will be given a safety rating of 50% of the maximum rating.	
<i>Joint venture</i> (17) The safety rating of a joint venture tenderer shall be the weighted average (in accordance with their percentage participation) of the safety ratings of the individual participants or shareholders which shall each be calculated in accordance with paragraphs 11 to 14 above.	
(18) If a participant/shareholder in a joint venture does not have an accident rate for the past three 12- month periods, it will not be given any safety rating and its percentage participation shall be excluded from the calculation of the safety rating of the joint venture tenderer under paragraph 17.	
(19) If none of the participants/shareholders in a joint venture has any accident rate for the past three 12-month periods, the safety rating of this joint venture tenderer shall be calculated in accordance with paragraphs 15 - 16 above by considering this joint venture tenderer being a tenderer as described in those paragraphs.	

Clause	Remarks/Guidelines
(20) In calculating the accident rates of each participant/shareholder of a past/existing joint venture contract, the accident rates of the whole joint venture contract shall be used and attributed to the participant/shareholder irrespective of its share of the work in the past/existing joint venture contract.	
Accident rates for tenders with or without involvement of Contractors of the Buildings Category (21) For tenders invited from contractors of the Buildings category, the accident rates for completed and on-going contracts in the Buildings category only will be used in the calculation of the accident rates, hence the safety ratings for the assessment of tenders. For tenders invited from contractors from any category/categories other than the Buildings category, the accident rates for completed and on-going contracts in non-Buildings categories (i.e. all other categories) will be used. For tenders invited from contractors in more than one category including the Buildings category, the accident rates for all completed and on-going contracts in all categories will be used.	For open tendering, departments should decide whether the accidents rates for all completed and on-going contracts in Buildings category, non-Buildings categories or all categories will be used.
(C) Training rating**	
 (22) The full mark for training rating shall be [X]^{##}. (23) The "training rating" of a tenderer is worked out based on its past records of training workers to skilled/semi-skilled levels in public works contracts via joining the collaborative training schemes (including Contractor Collaborative Training Scheme (CCTS), Intermediate Tradesman Collaborative Training Scheme (ITCTS) (formerly called Construction Tradesman Collaborative Training Scheme (ACMTS) and Construction Industry Council Approved Technical 	 ** The "training rating" shall be incorporated in the Formula Approach as well as the Standard Marking Scheme for evaluating tenders invited from Group C contractors. In the case of open tendering, or where tenders are invited from contractors other than Group C contractors enlisted in any category of the List of Approved Contractors for Public Works, the

Clause	Remarks/Gu	idelines
Talents Training Programme (CICATP) administered by	"training rating"	shall also be
the Construction Industry Council (CIC) in the stated	incorporated in	the Formula
period, and its manpower deployment in public works	Approach and the S	tandard Marking
contracts in the same period.	Scheme for evaluat	ing tenders if the
	department has asse	essed that not less
	than 80% of pot	tential tenderers
	would be Group	C contractors
	enlisted in any categ	gory of the List of
	Approved Contrac	tors for Public
	Works so that the p	past performance
	assessment criterio	n in connection
	with the provision	n of on-the-job
	training to work	kers could be
	meaningfully adopted	ed and put to use.
(24) The "training rating" shall be calculated using		
the below formula –	$[X]^{##}$, i.e. the full r	mark shall be
Training score in the stated	determined as follows:-	mark, shall be
Training rating	determined as follows	· · · · · · · · · · · · · · · · · · ·
(Max = full x	Estimated Forecast	Value of X
mark Total "man-year" worked in mark)	Total of the Prices	value of A
the stated period / 20	> \$1 billion	1
	> \$1 0111011	1
(25) For a tenderer who (i) does not have any total	\leq \$1 billion	2
"man-year" worked in the stated period; or (ii) has total		<u> </u>
"man-year" worked below 20 and a training score of "0"		
in the stated period; or (iii) is not a Group C contractor		
Note ² in the stated period, its training rating shall be the		
average training rating attained by other tenderers with a		
training rating who have submitted a conforming tender.		
^{Note 2} In the context of training rating, a Group C		
contractor means a Group C contractor enlisted in any		
category of the List of Approved Contractors for Public		
Works.		

Clause	Remarks/Guidelines
(26) In cases where the only conforming tenderer/each of all the conforming tenderers (i) does not have any total "man-year" worked in the stated period; or (ii) has total "man-year" worked below 20 and a training score of "0" in the stated period; or (iii) is not a Group C contractor in the stated period, the tenderer(s) concerned will be given a training rating of 50% of the full mark.	
Training score	
(27) The training score of a tenderer should be worked out using the number of workers trained as detailed below –	
 (i) 1 training score for each of his CCTS or ITCTS trainees in public works contracts who: (a) is registered as the registered semi-skilled worker of the trained trade under the Construction Workers Registration Ordinance (Cap. 583) (CWRO); or (b) has passed the end-of-training assessment under CCTS or ITCTS if such trade has no corresponding trade division under CWRO, or if CWRO does not allow registration of registered semi-skilled worker for the corresponding trade division, during the stated period; 	
 (ii) 2 training scores for each of his ACMTS or CICATP trainees in public works contracts who has passed CIC's mid-term assessment of ACMTS or CICATP for the trained trade during the stated period; 	
 (iii) 2 training scores for each of his ACMTS or CICATP trainees in public works contracts who is registered as the registered skilled worker of the trained trade under CWRO during the stated period; and 	

Clause	Remarks/Guidelines
(iv) 0 training score if none of the above applies.	
(28) To cope with the characteristics of the construction industry that most of the skilled workers are employed by sub-contractors, CCTS, ITCTS, ACMTS or CICATP trainees employed and trained by sub-contractors in a public works contract will be counted as the trainees under the main contractor for the purpose of calculating the training rating. A trainee will be counted as receiving training under a public works contract so long as such contract is stated, in the trainee's application form for joining the collaborative training schemes, as the public works contract under which the trainee will mainly receive training. Such information will be duly reflected in CIC's Collaborative Training	
Schemes Statistics System (CTSSS).	
(29) The tenderers' training records under CCTS, ITCTS, ACMTS and CICATP to be used for calculating "training rating" are kept in CIC's CTSSS accessible via CIC's website at <u>http://www.cic.hk/ctsss</u> . The training score of a tenderer should be worked out based on paragraph 27 above, using the number of workers trained by the tenderer as recorded in the CTSSS.	
Total "man-year" worked	
(30) The total "man-year" worked of a tenderer shall be equal to the total "man-day" worked for all public works contracts of the tenderer in the stated period kept in the PCSES, divided by 295 work days per year.	
Stated period	
(31) The stated period shall be 36 months ending on the last day of the calendar month immediately	

		Clause		Remarks/Guidelines
out excludi		l date set f	s counting back from or the close of tender, ended date.	
of any cates the stated po- tart on the following becomes a for below for il $\frac{\text{Te}}{\text{beco}}$ $\frac{1 \text{Aug}}{2018}$ 15 O 20 33) Th	gory immedia eriod, the stat first date of t the earliest Group C cont lustration put state nderer A mes Group contractor State State	ately prece ed period f he calenda date on tractor. An rpose. d period ed period of tend	31 Jul 15 Oct 2021 2021	
indstruce un	(A)	(B)	(C)	
	Total "man-year" worked in the stated period	Training score in the stated period	Training rating (see Note 2) = Full Mark (FM) x (B) (A)/20	
Example 1	40	1	= FM x 1/(40/20)	
Example 2	40	2	= FM x 2/(40/20) = FM x 11/(453/20)	
Example 3 (see Note 1)	453	11		
Example 4 Example 5	0	N/A 0	 average of other conforming tenderers with a training rating 	
Example 6	(i.e. <20) 5	1	= FM x 1/(5/20) = 4 FM but capped	
 In case ^(I) (A) the Full M 	ark. Similarly, for the case Mark for each participant of	be taken as 1 only, i.e. of joint venture tender	by FM contractors in 2016. the "training rating" shall be capped by ers, the "training rating" shall be capped alculating the weighted average.	

	Clause	Remarks/Guidelines
(34)	For joint venture tenderers -	
(i)	A "specified participant/shareholder" in a joint venture means a participant/shareholder who -	
	(a) does not have any total "man-year" worked in the stated period;	
	(b) has total "man-year" worked below 20 and a training score of "0" in the stated period; or	
	(c) is not a Group C contractor in the stated period.	
(ii)	Subject to paragraphs (iii) and (iv) below, the training rating of a joint venture tenderer shall be the weighted average (in accordance with their percentage participation) of the training ratings of its participants or shareholders which shall each be calculated in accordance with paragraphs 23 to 33 (excluding 25 & 26) above.	
(iii)) If a participant(s)/shareholder(s) in a joint venture is a specified participant/shareholder, it will not be given any training rating and its percentage participation shall be excluded from the calculation of the training rating of the joint venture tenderer under paragraph (ii) above.	
(iv)	If all the participants/shareholders in a joint venture are specified participants/shareholders, the training rating of this joint venture tender shall be calculated in accordance with paragraphs 25-26 above by considering this joint venture tenderer being a tenderer as described in those paragraphs.	
5)	The following table illustrates the calculation	
35) of the t	The following table illustrates the calculation raining rating for joint venture tenderer.	

	Clause						Remarks/Guidelines	
	Status of JV participant / shareholder (see Note) Tra		Training rating of ABCDE joint venture					
	A NS	B NS	C NS	D NS	E NS	Weighted average of all		
	NS	NS	NS	S	s	participants / shareholders Weighted average of A, B and C		
	NS	s	S	S	S	Training rating of A		
	s	s	s	s	s	Average training ratings attained by other conforming tenderers with a training rating		
	Note:			d particip ecified p		eholder t/shareholder		
(36)		In	calc	ulatir	va th	e training rating of ea	ach	
` ´					U	a past/existing joint vent		
1	-					g of the whole joint vent		
cont		sha		Ũ	used		the	
						spective of its share of		
-	-					int venture contract.		
		-						
Mei	it / I	Dem	erit	Poin	t for	Safety		
(37)		The	"r	nerit/	deme	erit point for safety"	is	
depe	ender	nt or	n (i)	whe	ther a	a tenderer has or may ha	ave	
caus	ed o	r co	ntrit	outed	(whe	ether by act or omission)	to	
any	incic	lent	invo	lving	loss	of life or incident involv	ing	
serio	ous b	odil	y inj	ury ^N	Note 1	at a construction site Note 2	² in	
Hon	g K	ong	(he	ereina	fter	collectively referred to	as	
"Sei	ious	Inc	ider	nt") (durin	g the Relevant Period	as	
defi	ned i	in pa	aragi	raph	39 bo	elow; and (ii) whether su	ıch	
tend	erer	held	l ang	y on-	going	g works contract during	the	
Rele	evant	Per	iod.					
No	ote 1	"S	erio	us bo	odily	injury" shall bear the sa	me	
mea	ning	as a	assig	ned t	o it i	under paragraph 10(g)(ii)	of	
DEV	/B T	C(V	V) N	lo. 5/	2023	dated 28 July 2023 or a	any	
subs	eque	ent u	pdat	e.				
Not	e 2	" (Cone	struct	ion	site" shall bear the sa	me	
I			_ 011			ste shun sour the su		

	Clau	ISE	Remarks/Guidelines	
•	defined in paragrap 3 dated 28 July 2			
, ,	ne merit/demerit po nder different situa	• • • •		
Situation	The tenderer has or may have caused or contributed to a Serious Incident during the Relevant Period	The tenderer held an on- going works contract during the Relevant Period	Merit / Demerit Point for Safety (mark)	
Ι	No	Yes	+1	
II	No	No	Note 3	
III	Yes (not involving any loss of life)	Yes or No	-0.5	
IV	Yes (involving loss of life) [^{Note 4}]	Yes or No	-1	
falling with obtained by who fall with Pr falls / all co +0.5 mark y of doubt, a	erit / Demerit Poin in Situation II sh all conforming tea thin Situation II. ovided that if the onforming tenderea will be given to it/a participant or shar not regarded as a co	all be the avera nderer(s), exclud only conforming rs fall within Sit them. For the a reholder of a joir		
Note 4 Fc	or the avoidance of	doubt, if a tende	rer has or	

Clause	Remarks/Guidelines
may have caused or contributed to a Serious Incident involving any loss of life, it will be considered as falling within Situation IV, regardless whether the tenderer has or have caused or contributed to any other Serious Incident not involving any loss of life.	
(39) For the purpose of assessing the merit/demerit point for safety:	
(i) Relevant Period means the period between and inclusive of the two dates below:-	
 (a) the first day of the 14th calendar month immediately preceding the calendar month in which the original date set for close of tender is in or, if this has been extended, the extended date; and 	
(b) the last day of the 3 rd calendar month immediately preceding the calendar month in which the original date set for close of tender is in or, if this has been extended, the extended date.	
 (ii) A tenderer is regarded as having or may be having caused or contributed to a Serious Incident during the Relevant Period if: 	
(a) According to the information provided by Labour Department or other relevant government departments as described in paragraph 13 of DEVB TC(W) No. 5/2023 dated 28 July 2023 or any subsequent update, the tenderer was involved in a Serious Incident occurred during the Relevant Period; and	
(b) On the basis of the aforesaid information,	^ The procuring departments shall refer

Clause	Remarks/Guidelines
DEVB consider that the tenderer has or may have caused or contributed to the Serious Incident in any capacity whatsoever, including but not limited to main contractor and subcontractor at any tier^.	to the records kept in DEVB's Works Group Intranet Portal.
 (iii) A tenderer is regarded as holding an on-going works contract during the Relevant Period if:- 	
 (a) The tenderer is acting in the capacity of the main contractor or is a participant/shareholder of a joint venture acting in the capacity of a main contractor of a public or private works contract at any point of time during the Relevant Period; 	
(b) The whole or part of the works under the said contract is to be or has been carried out in a construction site ^{See Note 2 above} in Hong Kong; and	
 (c) The said contract has commenced on or before the last day of the Relevant Period and the works under the said contract as a whole (excluding Maintenance Period) have not been certified complete by the Engineer / Architect / Surveyor / Supervising Officer/ Authorised Person or other equivalent professionals before the Relevant Period commences or, in the case of term contract, the contract term has not yet expired before the Relevant Period commences. 	
(40) A tenderer should provide sufficient documentary evidence of any on-going works contract	

Clause	Remarks/Guidelines
held by it (e.g. articles of agreement, recent correspondences issued by the Engineer / Architect / Surveyor / Supervising Officer / Authorised Person and the like for the contract). If a tenderer fails to demonstrate that it has one or more on-going works contract, its tender shall be assessed as if it held no on- going works contract during the Relevant Period.	
Joint venture	
(41) The merit/demerit point for safety for a joint venture tenderer shall, subject to paragraphs 42 and 43 below, be the weighted average (in accordance with their percentage participation) of the merit/demerit point for safety of its participants or shareholders which shall each be calculated in accordance with paragraphs 37 to 39 above.	
(42) If a participant/shareholder in a joint venture falls within Situation II in the table under paragraph 38, it will not be given any merit/demerit point for safety and its percentage participation shall be excluded from the calculation of the merit/demerit point for safety of the joint venture tenderer under paragraph 41.	
(43) If all participants/shareholders in a joint venture fall within Situation II in the table under paragraph 38, the merit/demerit point for safety of the joint venture tenderer shall be calculated as if it is a tenderer falling within Situation II in the said table.	
Obtain present value by discounting future payments	
(44) For tenders with a forecast total of the Prices, if the tendered sums or the overall scores of the tenders under consideration with highest overall scores are very	Net present value analysis is NOT applicable for NEC target contracts. Please replace paragraph (44) as "not

Clause	Remarks/Guidelines
close (usually the three with the highest overall score),	used" for NEC target contracts.
the procuring department should consider discounting	
future payments to obtain the present value and use the	
present value instead of the forecast total of the Prices in	
determining the ranking of the tenders. This calculation	
exercise should only apply to those conforming tenders	
with the highest overall scores (usually the top three).	

Clause	Remarks/Guidelines
NTT A12 Marking Scheme Approach [optional cla	uuse]
 Tenderers should note that tenders will be evaluated in accordance with the Marking Scheme at Appendix [x][#] to the Notes to Tenderers. Tenderers should note DEVB TC(W) No. 4/2014 and 4/2014A which set out the use of Marking Scheme Approach for tender evaluation. Tenderers shall note that the Government is not bound to accept the tender with the highest overall score or any tender and may cancel the tender exercise on public interest ground. In considering the acceptance of a tender, the Government will take account of all relevant circumstances including the following :- (i) The overall score; (ii) The effect of incident of payments by discounting future payments to obtain the present values and use the present values to substitute the forecast total of the Prices in determining the ranking of the tenders, if the forecast total of the Prices/overall scores are very close; (iii) The tenderer's capability (financially, commercially and technically) in undertaking the contract. For the avoidance of doubt, matters such as bankruptcy, false declaration, lack of integrity, acts of dishonesty, the latest available information and reports relating to serious site safety or environmental incidents may be taken into account in determining whether a tenderer is fully capable of undertaking the contract [** For tenders submitted by EMSTF, the letters of "non- 	To be used for tender evaluation using Marking Scheme Approach. Please refer to DEVB TCW No. 4/2014 and 4/2014A. See also SDEV memos ref. DEVB(W) 546/84/01 dated 9.7.2021, DEVB(W) 510/30/01 dated 31.8.2022, DEVB(W) 546/84/01 dated 18.8.2023 and DEVB(W) 546/84/01 dated 10.11.2023. * Delete as appropriate *** For use in tenders which EMSTF is eligible to bid # Insert as appropriate Net present value analysis is NOT applicable for NEC target contracts. Please replace sub-clause (1)(ii) as "not used" for NEC target contracts.

Clause	Remarks/Guidelines
 compliance" issued by the relevant regulatory authorities shall also be treated as conviction records]; * (v) *The effect of erratic pricing determined in 	
accordance with Clause GCT 14 of the General Conditions of Tender; and (vi) The interest of national security.	
(VI) The interest of national security.	
(2) Tenderers are required to make a Technical Submission in accordance with Clause GCT 4 of the General Conditions of Tender, which will be taken into account in the tender evaluation. The submissions on technical resources and technical proposals shall form part of the contract. The tendered total of the Prices submitted in the tender, subject to the correction(s) in accordance with Clause [GCT 11] [#] of the General Conditions of Tender where appropriate, is deemed to be inclusive of the execution of the <i>works</i> in accordance with the tender submissions on technical resources and technical proposals. Tenderers shall ensure that it is legally and physically possible to execute the <i>works</i> in accordance with the tender submissions on technical resources and technical proposals. Should the <i>Contractor</i> for any reason be unable to adhere to the tender submissions on technical resources and technical proposals, any cost savings to the <i>Contractor</i> arising therefrom shall be determined by the <i>Project Manager</i>	
and deducted from the Prices in accordance with ACC Clause [II:2] [#] . Tenderers' attention is drawn to ACC Clause [II:2] [#] .	
(3) The respective weights for price and technical score are $60/40^{@}$. The overall score for each conforming tender is determined according to the formula below.	 Price to Technical Weighting for Works Tender:- Ontion A – "Price to Technical

<u>Option A</u> – "Price to Technical

	Clause	Remarks/Guidelines
be recommer requirement the the recommer commercially contract, and	e tender with the highest overall score would ended for acceptance subject to the hat the procuring department is satisfied that nded tenderer is fully (including technically, and financially) capable of undertaking the that the recommended tender is the most to the Government in accordance with the cons. the lowest forecast total of the Prices among those conforming tenders the forecast total of the Prices of the tenderer	Weighting" at 50/50 : For contracts with a high technical content that: (i) require contractors' specialized input (e.g. design of certain critical parts of the works); and (ii) entail highly complex functional requirements, and/or require construction methodology involving specialized plant/equipment with special constrains (e.g. delivery programme, site/environmental constraints). Policy support from DEVB for the adoption of 50/50 weighting is required.
+ 40 [@] x	the tenderer's technical score the highest technical score among those conforming tenders	<u>Option B</u> – "Price to Technical Weighting" at 60/40 : For other contracts.
	of the Prices is subject to correction rules as Clause [GCT 11] [#] of the General Conditions	
above, a conf (a) conforms documentation (b) is submitted conditions of (c) has passed (d) in respect the passing marks	e purpose of calculation using the formula forming tender means a tender which is to essential requirements of the tender on; ted by a tenderer which complies with the participation; d the Stage I Screening; and t of its Technical Submission, has satisfied marks requirements.	

Clause	Remarks/Guidelines
considered unsuitable for recommendation for the award of the contract (such as financially, commercially or technically incompetent) remains to be a conforming tender.	
(5) For tenders with a forecast total of the Prices, if the tendered sums or the overall scores of the top few tenders are very close (usually the three with the highest overall score), the procuring department should consider discounting future payments to obtain the present value and use the present value instead of the forecast total of the Prices in determining the ranking of the tenders. This calculation exercise should only apply to those conforming tenders with the highest overall scores (usually the top three).	Net present value analysis is NOT applicable for NEC target contracts. Please replace sub-clause (5) as "not used" for NEC target contracts.
Appendix [X]	
MARKING SCHEME IN TENDER EVALUATION	
[Please disclose the full marking scheme including Stage I Screening where applicable. Disclose the weighting of each attribute in the technical evaluation, the marking standard and the assessment criteria and the formula in determining the overall score. The information provided should be similar to those shown in Appendix C1 in DEVB TC(W) No. 4/2014, as well as any additional qualification requirements on tenderers as part of the Stage I Screening and/or any criteria of assessment specific to the needs of the contract. The consequences of failing Stage I Screening should be clearly stated.]	

Clause	Remarks/Guidelines	
NTT A13 Evaluation method for use in tenders which EMSTF may be a potential bidder <i>[optional clause]</i>		
 (1) Tenderers shall note that Government is not bound to accept the tender with the lowest forecast total of the Prices or any tender and may cancel the tender exercise on public interest ground. In considering the acceptance of a tender, Government will take account of all relevant circumstances including the following :- (i) The forecast total of the Prices; (ii) The effect of incident of payments by discounting future payments to obtain the 	For use in tenders which EMSTF may be a potential bidder. DEVB memo. ref. DEVB(W) 510/10/01 dated 2.5.2014. Net present value analysis is NOT applicable for NEC target contracts. Please	
 present values and use the present values to substitute the forecast total of the Prices in determining the ranking of the tenders, if the forecast total of the Prices are very close; (iii) The effect of exceptionally high or low priced items; (iv) The tenderer's capability (financially, commercially and technically) in undertaking the contract. For the avoidance of doubt, matters such as bankruptcy, false declaration, lack of integrity, acts of dishonesty and 	replace sub-clause (1)(ii) as " not used " for NEC target contracts.	
 frequency and seriousness of convictions relating to site safety and environmental incidents may be taken into account in determining whether a tenderer is fully capable of undertaking the contract. For tenders submitted by EMSTF, the letters of "non-compliance" issued by the relevant regulatory authorities shall also be treated as conviction records; and (v) The effect of erratic pricing determined in accordance with Clause GCT 14 of the 		

Clause	Remarks/Guidelines	
NTT A14 Assessment of EMSTF offer [optional clause]		
 Tenderers should note that tenders are invited from contractors/suppliers* in both the private and public sectors including department(s) of the Government of the Hong Kong Special Administrative Region whose operation of the services is managed and accounted for by trading funds established pursuant to the Trading Funds Ordinance, Cap. 430 (hereafter referred to as "the relevant trading fund department"). (2) All tenders will be evaluated on a fair basis. Every effort has been and will be made by the Government to ensure that the relevant trading fund department would not undertake both the role of consultant and contractor in this tendering exercise and where appropriate, independent consultant has been or will be engaged for the preparation of the tender documents, assessment of tenders and subsequent monitoring on the performance of the contract. A code of conduct for staff of the Electrical and Mechanical Services Department seconded to other department(s) is also in place for the staff to observe to avoid conflict of interest and is available for inspection by tenderers. 	Advice to tenderers about assessment of EMSTF's (Electrical and Mechanical Services Trading Fund) offer (see SPR Appendix III(E)2, FC 7/2014 & WBTC No. 25/2001). This is to be used if Trading Fund is invited to tender. * Delete as appropriate.	

Clause	Remarks/Guidelines
NTT A15 Net present value analysis	
(1) A programme for the purpose of conducting a net present value analysis in accordance with NTT [X] [#] of the Notes to Tenderers is included in Appendix [X] [#] of the Notes to Tenderers. This programme is for tender assessment use only and will not form part of the contract.	This is to be included for tenders with a forecast total of the Prices in conjunction with NTT A11 (1)(ii), NTT A12(1)(ii) and NTT A13 (1)(ii). Net present value analysis is NOT applicable for NEC target contracts.
 (2) The cashflow discount *[rate/rates] to be used for the aforesaid net present value analysis shall be *[a% per annum/as follows : <u>Calendar Year</u> <u>Cashflow</u> <u>Discount Rate (per annum)</u> [Current year x% [Next 4 years] y% 	The programme should include some guidance notes on the allocation of preliminary costs and the contingencies (including provisional sums and contingency sums) throughout the contract period to be used in net present value (NPV) analysis.
[6th–10th year, if applicable] z%] (3) The cashflow discount *[rate/rates] provided	The cashflow discount rate/rates shall be based on the <u>real discount rate</u> (i.e. a%) for contracts with actual payment <u>subject to</u>
herein *[is/are] for tender assessment only and will not form part of the contract. The cashflow discount *[rate/rates] shall not be taken as the economic forecasts by the Government. (4) The Government makes no warranties, representations or statements (whether express or implied) of any kind whatsoever in relation to the programme and the cashflow discount *[rate/rates] provided herein or any part thereof, including any warranties, representations or statements in respect of the accuracy, completeness, appropriateness and/or sufficiency of the same.	price fluctuation adjustment or the nominal discount rates (i.e. x%, y% and z%) for contracts with actual payment not subject to
	price fluctuation adjustment, applicable on the first publication date of tender invitation or, where the tender invitation is not published ⁺ , the date of issuance of the tender invitation, as announced in
	Secretary for Financial Services and the Treasury's memo to the departmental STA around March each year.
	For cashflow expressed in constant price (i.e. actual payment subject to price fluctuation adjustment), the real discount rate (i.e. a%) shall be used. For cashflow expressed in money-of-the-

Clause	Remarks/Guidelines
	day price (i.e. actual payment not subject to price fluctuation adjustment), nominal discount rates (i.e. x%, y% and z%) shall be used.
	 *[] - Project Offices should include the former for cashflow expressed in constant price and the latter for cashflow expressed in money-of-the-day price, and delete the one which is not applicable accordingly. ⁺ The tender invitation is not published where prequalified tendering or single/restricted tendering is adopted. Please refer to DEVB memo ref. DEVB(W) 545/17/01 dated 19.4.2010
	# Insert as appropriate

Clause	Remarks/Guidelines
NTT A16 Destruction of documents	
Documents of unsuccessful tenderers may be destroyed *three months ¹ /three years ² after the date the contract has been awarded.	Advice to tenderers that documents of unsuccessful tenderers will be destroyed at certain time after the date of the contract has been awarded and the agreement signed (See SPR 530). * Delete as appropriate ¹ for tenders not covered by WTO GPA. ² for tenders covered by WTO GPA. (See DEVB TCW No. 2/2014) Before destruction, Project Offices are required to check whether on-going disputes may require retention of these documents as evidence. Please consult LAD(W) if in doubt.

Clause	Remarks/Guidelines
NTT A17 Bid challenge (WTO GPA) [optional	clause]
 (1) This tender is covered by the Agreement on Government Procurement of the World Trade Organization (WTO GPA) and the provisions of the WTO GPA will apply to this tender. Tenderers are requested to note that a Review Body on Bid Challenges (under WTO GPA) ("the Review Body") has been set up by the Government to deal with challenges made against alleged breaches of the WTO GPA and the relevant procedures for handling bid challenges are set out in the Rules of Operation of the Review Body ("the Rules"), which are available for inspection at the Secretariat of the Review Body located at the Trade and Industry Department or which may be sent to the interested parties upon request. In the event that a tenderer believes that a breach of the WTO GPA had occurred, the tenderer may, within 10 working days after it knew or reasonably should have known the basis of the challenge, lodge a challenge to the Review Body on the alleged breaches of the WTO GPA. Nevertheless, the tenderer is encouraged to seek resolution of its complaint in consultation with the procuring department before lodging a complaint to the Review Body. In such instances, the procuring department shall accord impartial and timely consideration to any such complaint, in a manner that is not prejudicial to obtaining corrective measures through the Review Body. (2) Tenderers are also to note that the Review Body may receive and consider a late challenge but a challenge shall not be considered if it is filed later than 30 working days after the basis of the challenge is known or reasonably should have been known. 	Advice to tenderers of the bid challenge system under the WTO GPA (see SPR Appendix III(E)1). Only needed for tenders governed by WTO GPA.

	Clause	Remarks/Guidelines
NTT	A19 Pre-bid arrangement under Target Co	ntract [Optional clause]
(1)	The tenderer's attention is drawn to the pre-bid arrangement in Clause SCT [18] [#] of the Special Conditions of Tender and the tenderer shall comply with the requirements stated therein.	Optional clause applicable only for target contract which adopts pre-bid arrangement.
(2)	The tenderer's attention is also drawn to the subcontracting arrangements in ACC Clause $[V:5]^{\#}$ and $[Section VI]^{\#}$ of the <i>additional conditions of contract.</i>	# Insert as appropriate
(3)	The tenderer shall not appoint the Subcontractor(s) proposed under Clause SCT [18] [#] of the Special Conditions of Tender until the <i>Project Manager</i> has accepted it pursuant to NEC Clause 26 with amendments as detailed in [Section I] [#] of the <i>additional conditions of contract.</i>	

Clause	Remarks/Guidelines
NTT A20 Eligibility to Tender and for the Awar Group [B] ^{Note 1} Contractors	rd of Contracts Applicable to Confirmed
Tenderers' attention is drawn to General Conditions of	DEVB memos ref. DEVB(W) 510/33/02
Tender Clause [31A] [#] on "Eligibility to Tender and for	dated 31.8.2020 and 8.8.2022.
the Award of Contracts Applicable to Confirmed	
Group [B] ^{Note 1} Contractors".	
	[#] Insert as appropriate

Note 1 Insert the appropriate group as follows:

Contract	Group
Works contract (other than term contract) with pre-	Group A
tender estimate more than the Group A tender limit but	
less than or equivalent to 110% of the Group A tender	
limit	
Works contract (other than term contract) with pre-	Group B
tender estimate more than the Group B tender limit but	
less than or equivalent to 110% of the Group B tender	
limit	

Clause	Remarks/Guidelines
NTT A21 Estimates for Tender Price Index	
Tenderer's attention is drawn to Special Conditions of Tender Clause SCT [20] [#] which requires the tenderer to submit Estimates for Tender Price Index ("ETPI") with its tender. The ETPI is submitted to the <i>Client</i> for the purposes as stated in Special Conditions of Tender Clause SCT [20(4)] [#] only and will not be used for tender assessment. Failure to submit the ETPI by the tenderer will NOT render its tender invalid. Tenderer's attention is also drawn to ACC Clause [II:5] [#] which requires the <i>Contractor</i> to	This clause is only applicable for works tenders of Group C contracts issued under CEDD, HyD, WSD and DSD and adopting ECC Options A or C, where the tender price information are required for compilation of the Civil Engineering Works Tender Price Index (CEWTPI). Please refer to DEVB TC(W) No. 6/2017.
submit the ETPI within two weeks of the <i>Project Manager</i> 's instruction.	# Insert as appropriate

Clause	Remarks/Guidelines
NTT A22 Bonus for joint venture with listed cont status	ractor in lower group or with probationary
Tenderers shall note that the attribute "Bonus for joint venture with listed contractor in lower group or with probationary status" has been included under the attribute [(3)(c)] [#] of Section [(3)] [#] of Part [(A)] [#] of the marking scheme at Appendix [<i>insert reference</i>] to the Notes to Tenderers. Tenderer's attention is drawn to the associated submission requirement under Special Conditions of Tender Clause SCT [21] [#] .	DEVB's memo ref. DEVB(W) 546/84/01 dated 18.8.2023. Applicable to tenders invited from Group C contractors of the List of Approved Contractors for Public Works only. Not applicable for open tendering or where tenders are invited from contractors other than Group C contractors enlisted in any category of the List of Approved Contractor for Public Works. Also not applicable for tenders invited from both Group B contractors and Group C contractors.
Tenderer's attention is also drawn to Special Conditions of Tender Clauses SCT $[5(1)]^{#}$ that each participant or shareholder in the joint venture shall be technically capable for that part of the <i>works</i> it undertakes. Tenderer's attention is also drawn to Special Conditions of Tender Clauses SCT $[5(5)]^{#}$ and SCT $[5(6)]^{#}$ for circumstances under which a participant or shareholder in the joint venture will be considered as technically capable for that part of the <i>works</i> it undertakes.	# Insert as appropriate

Clause	Remarks/Guidelines
NTT B1 Conditions of contract	
The conditions of contract of the contract are the core	[#] Insert main Option.
clauses and the clauses for main Option [X]#,	## Insert secondary Option X; commonly
secondary Options [X]##, W4 and Z of the HK Edition	used options include X1, X2, X5, X7, X11,
of NEC Engineering and Construction Contract (July	X14, X16, X20 and X30.
2023) published by Thomas Telford Limited, and	
include the additional conditions of contract.	

Clause	Remarks/Guidelines
NTT B2 Constraints on <i>Project Manager</i> 's powe	r
 The tenderer's attention is drawn to the constraints on the <i>Project Manager's</i> powers set out in ACC Clause [III:1][#]. In addition to the above constraints, the <i>Project Manager</i> is also required under the terms of its appointment by the <i>Client</i> to: refer the details of every change to the Scope, including the reasons for the 	Please refer to WBTC Nos. 19/2000, 20/2000 and 16/2002, ETWB TCW Nos. 56/2002A and 6/2004, and DEVB TCW No. 5/2007 # Insert as appropriate
change and its estimated change to the Prices due to the associated compensation event, to the <i>Client</i> for information as soon as the change is ordered;	
(ii) refer the details of the evaluation to the <i>Client</i> for information as soon as the change to the Prices due to the compensation event associated with the change to the Scope has been determined;	
(iii)report to the <i>Client</i> all compensation events involving changes to the Prices and refer to the principles underlying its assessment of each compensation event to enable the <i>Client</i> to provide its view of the matter before the <i>Project Manager</i> reaches a decision; and	
 (iv) report to the <i>Client</i> all compensation events involving delays to the Completion Date and Key Dates and, except for those delays solely in respect of inclement weather conditions, refer to the principles underlying its assessment of each compensation event to enable the 	

Clause	Remarks/Guidelines
<i>Client</i> to provide its view of the matter before the <i>Project Manager</i> reaches a decision.	
	Add any other constraints as necessary and specified in the consultancy agreements other than the above.

Clause	Remarks/Guidelines
NTT B3 Contingency sums, provisional sums and forecast total of the Prices	
Tenderers' attention is drawn to the General Conditions of Tender Clause [GCT 35] [#] on the contingency sums, provisional sums and forecast total of the Prices.	# Insert as appropriate

Clause	Remarks/Guidelines
NTT B4 Defined Cost, Fee, Prices, Prices for Wor	k Done to Date and the <i>Contractor</i> 's share
Tenderers' attention is drawn to NEC Clauses	This clause is only applicable to Options C
11.2(30), 50.3, *54.2A/54.6A and 63.6 with	and D.
amendments as detailed in the [Section I] [#] of the	
additional conditions of contract for the definitions of	* Delete as appropriate
the Fee, the Defined Cost, the Prices for Work Done to	# Insert as appropriate
Date, the Prices, the *total/Total of the Prices and the	
Contractor's share.	

Clause	Remarks/Guidelines
NTT B5 Assessment of Section Subject to Excisio	on [optional clause]
Tenderers are advised that if, by the time a tender recommendation is made, the Government has decided not to proceed with the work contained within the Section Subject to Excision as defined in sub- clause (1) of ACC Clause [III:2] [#] , then the tendered price for the Section Subject to Excision shall be deducted from the forecast total of the Prices and the net value shall be taken for the purposes of tender evaluation.	 # Insert as appropriate DEVB memo ref. (02B2H-01-5) in DEVB(W) 510/10/01 dated 9.3.2011 is relevant. DEVB memo ref. (02BL7-01-02) in DEVB(W) 510/10/01 dated 12.4.2011 and memo ref. (027N7-01-2) in DEVB(W) 510/10/01 dated 29.6.2010 are also relevant.

Clause	Remarks/Guidelines
NTT B6 <i>Client</i> 's power to reduce contingency s <i>clause</i>]	sums for compensation events [optional
Tenderers' attention is drawn to Special Conditions of Tender Clause [SCT 15] [#] on reduction of contingency sums for compensation events.	Please refer to DEVB memo ref. DEVB(W) 546/70/01 dated 8.8.2011. This clause is to be used where Special Condition of Tender Clause SCT 15 on "Reduction of contingency sums for compensation events" is included. # Insert appropriate reference

Clause	Remarks/Guidelines
NTT B8 Advanced Payment under Capital Work	as Contracts
Tenderers' attention is drawn to the provisions of NEC Clause X14 setting out the details of advanced payment to the <i>Contractor</i> and the repayment arrangement thereof.	DEVB(W) 510/33/02 dated 14.2.2020,

Clause	Remarks/Guidelines
NTT C1 Subcontractor Registration Sch	neme
Tenderers' attention is drawn to ACC Clause [V:4] [#] requiring the engagement of subcontractors who are registered under the respective trades and groups available in the Registered Specialist Trade Contractors Scheme (RSTCS).	Please refer to DEVB memos ref. DEVB(W) 510/94/02 dated 4.12.2020, 11.1.2022, 17.6.2022, 1.12.2022, 1.2.2023, 6.9.2023 and 10.4.2024. # Insert as appropriate

Clause	Remarks/Guidelines
NTT C2 Payment for Subcontractor Managemen	nt Plan
Tenderers' attention is drawn to Clause [GCT 20] [#] of General Conditions of Tender, ACC Clause [V:2] [#] and clause [X] [#] of the Particular Specification requiring the submission and quarterly updating of the Subcontractor 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.	 # Insert as appropriate Please refer to SDEV's memos ref. DEVB(W) 510/94/02 of 4.12.2020, 11.1.2022, 17.6.2022, 1.12.2022, 1.2.2023, 6.9.2023 and 10.4.2024.
Tenderers should note that there are no separate items in the [*bill of quantities / *activity schedule] for "submission of Subcontractor Management Plan" and "quarterly updating of Subcontractor Management Plan". The prices in the [*bill of quantities / *activity schedule] shall cover, inter alia, the provision of implementation of and compliance with the SMP.	* Delete or amend as appropriate

Clause	Remarks/Guidelines
NTT C3 Details of Subcontractor Management Plan	
Tenderers' attention is drawn to the Appendix [X] [#] to ACC Clause [V:2] [#] 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).	 # Insert as appropriate Please refer to SDEV's memos ref. DEVB(W) 510/94/02 of 4.12.2020, 11.1.2022, 17.6.2022, 1.12.2022, 1.2.2023, 6.9.2023 and 10.4.2024.

Clause	Remarks/Guidelines
NTT C5 Early Warning Register	
The tenderer should note that the matters to be included by the <i>Client</i> in the Early Warning Register are included in the Contract Data Part one. The tenderer should list the additional matters it wishes to include in the Early Warning Register in Contract Data Part two. The Early Warning Register will also include the risks which the <i>Project Manager</i> or the <i>Contractor</i> has notified as an early warning matter after the award of the contract in accordance with NEC Clause 11.2(8).	

Clause	Remarks/Guidelines
NTT C7 Systematic Risk Management [option	nal clause]
Tenderers should note that Systematic Risk Management in accordance with ETWB TCW No. 6/2005 and Risk Management User Manual has been	Please refer to ETWB TCW No. 6/2005.
carried out for the <i>works</i> of the contract and the risks that the <i>Contractor</i> is required to bear and be responsible for include but are not limited to those shown in the risk treatment plans attached in	Project Offices should list the relevant risks in the Contract Data Part one.
Appendix [X] [#] of the Notes to Tenderers. Tenderers should note that the risks identified in the risk treatment plans are not exhaustive and are given for the tenderers' reference only. The risk treatment plans do not in anyway release the <i>Contractor</i> from any of its obligations under the contract. The risk treatment plans shall not form part of the contract.	[#] Insert as appropriate

Clause	Remarks/Guidelines
NTT C8 Professional indemnity insurance [optional clause]	
Tenderers' attention is drawn to ACC Clauses [VII:5] [#] regarding the professional indemnity insurance requirement in respect of <i>Contractor</i> 's Design, Cost Savings Design and Temporary Works under the	Please refer to DEVB TCW No. 9/2007. # Insert as appropriate
contract. Please also refer to DEVB TCW No. 9/2007 for details.	

Clause	Remarks/Guidelines
NTT C9 MTRC indemnity [optional clause]	
Tenderers shall note that part of the <i>works</i> will take place within the Railway Protection Area and that the <i>Contractor</i> shall be required to complete and return to the MTR Corporation Limited an indemnity form and a letter of undertaking in accordance with clause [X] [#] of the Particular Specification before being permitted to enter the Railway Protection Area. Tenderers shall approach MTR Corporation Limited to obtain the latest "Rate of Charge for Service/Information Provided by MTR Corporation Limited" and to include the same in the forecast total of the Prices submitted in the tender.	DEVB TC(W) No. 1/2019 # Please insert appropriate clause reference.

Clause	Remarks/Guidelines
NTT C11 Employing Site Workers for the contra	act and payment of Site Workers' wages
Tenderers' attention is drawn to clause $[6.7]^{\#}$ of the Scope provided by the <i>Client</i> requiring all Site Workers (as defined in ACC Clause [II:1] [#]) engaged in the contract to be employed under written employment contracts with either the <i>Contractor</i> or its subcontractors (irrespective of the tiers) including Specialist Subcontractors. Self-employed persons shall be subject to other requirements of the contract. Tenderers' attention is also drawn to the new requirement and arrangement on payment of Site Workers' wages set out in Particular Specification Section [X] [#] . In the event the <i>Contractor</i> or its subcontractors including Specialist Subcontractors fail to pay wages to their Site Workers, the <i>Client</i> may pay any wages in arrears to the Site Workers and recover the same from any monies due to the <i>Contractor</i> under the contract.	# Insert as appropriate Please refer to DEVB memo ref. (02VKU- 01-3) in DEVB(W) 510/17/01 dated 16.12.2016.

Clause	Remarks/Guidelines
NTT C13 Site cleanliness and tidiness – daily clea [optional clause]	aning and weekly tidying
 Tenderers should note clause [13.2][#] of the Scope provided by the <i>Client</i> and clause [X][#] of the Particular Specification on "Site Cleanliness and Tidiness - Daily Cleaning and Weekly Tidying Up of the Site". Separate items are stipulated in the *<i>bill of</i> <i>quantities</i>/*<i>activity schedule</i> for the cleaning and tidying up work of the Site, including Public Cleaning Areas which the <i>Contractor</i> is solely responsible for cleaning and have to be maintained open to the general public throughout the construction period. The Particular Specification shall be strictly enforced by the <i>Project Manager</i>. Failure to perform satisfactorily on Daily Cleaning and Weekly Tidying as specified in the contract with non-payment for two consecutive Cleaning Days or Cleaning Week Days, OR more than two Cleaning Days or Cleaning Week Days in any rolling five Cleaning Days or Cleaning Week Days can result in a verbal warning which shall be recorded in writing. If performance is not improved, a written warning will be issued which will result in "Poor" rating in the item for "Cleanliness of Site" in the report on the <i>Contractor</i>'s performance. If the performance is still not improved, the <i>Project Manager</i> may, at his sole discretion, issue further verbal warning which shall be recorded in writing or issue further written warning which will result in "Very Poor" rating in the item for "Cleanliness of Site" in the report on the <i>Contractor</i>'s performance. If the performance is still not improved, the <i>Project Manager</i> may, at his sole discretion, issue further verbal warning which shall be recorded in writing or issue further written warning which will result in "Very Poor" rating in the item for "Cleanliness of Site" in the report on the <i>Contractor</i>'s performance. 	Please refer to DEVB TC(W) No. 8/2010 and DEVB memo ref. DEVB(W) 505/91/01 dated 17.5.2017. * Delete as appropriate # Insert as appropriate

Clause	Remarks/Guidelines
NTT C14 Site uniform	
Tenderers should note that the *rates/*prices in the *bill of quantities/ *activity schedule shall be deemed to cover all works, services and obligations for or related to ensuring that all workers involved in site works wear site uniform when they are on the Site as specified in ACC Clauses [IV:9] [#] , and clause [X] [#] of Particular Specification. There shall be no measurement or separate payment for any of such works, services or obligations. For enquiries on details of the anti-heat stress construction uniform, please contact the Procurement Department of the Construction Industry Council on 2100 9028 or the Assistant Secretary (Works Policies 1) 2 of the Development Bureau on 3509 8710.	Please refer to DEVB memo ref. DEVB(Trg) 133/3 (10) dated 23.1.2017. For Capital Works Contracts and Term Contracts with Construction Period of not less than 12 months. * Insert as appropriate * Delete/Modify as appropriate

Clause	Remarks/Guidelines
NTT C15 Mandatory Construction Industry Collaborative Training Schemes (CICTS)	
Tenderers should note that the *rates/*prices in the	Please refer to DEVB TC(W) No. 6/2019.
*bill of quantities/ *activity schedule shall be deemed	
to cover all works, services and obligations for or	* Delete/Modify as appropriate
related to the implementation of mandatory	[#] Insert appropriate reference
Construction Industry Collaborative Training	
Schemes as specified in clause [X] [#] of the Particular	
Specification. There shall be no measurement or	
separate payment for any such works, services or	
obligations.	

Clause	Remarks/Guidelines		
NTT C16 Employment of Graduates of the Enhanced Construction Manpower Training Scheme (ECMTS) [optional clause]			
Tenderers' attention is drawn to clause $[6.5]^{\#}$ of the Scope provided by the <i>Client</i> requiring the <i>Contractor</i> to, within 6 months from the <i>starting date</i> as notified by the <i>Project Manager</i> , employ for at least 12 months a minimum total number of ECMTS Graduates trained by the Construction Industry Council under its Enhanced Construction Manpower Training Scheme (ECMTS). ECMTS Graduates employed by its subcontractors to work on the Site in accordance with the provisions of clause $[6.5]^{\#}$ of the Scope provided by the <i>Client</i> shall be counted towards the said minimum total number.	Please refer to DEVB memo ref. DEVB(Trg) 133/4 (9) dated 7.12.2012. Applicable to all works contracts (except E&M contracts but including Design and Build as well as term contracts) with an estimated contract sum or estimated total expenditure of over \$200 million and with a construction period of 2 years or longer. # Insert as appropriate		

Clause	Remarks/Guidelines			
NTT C17 Pay for Safety Performance Merit Scho	eme [optional clause]			
Tenderers shall note that besides the task-tied payment	Please refer to DEVB memo ref. (02LSV-			
items for the *Pay for Safety Scheme (PFSS)/*Pay for	01-1) in DEVB(W) 516/70/03 dated			
Safety and Environment Scheme (PFSES),	22.11.2013.			
performance-tied payment items for the newly				
introduced Pay for Safety Performance Merit Scheme	* Delete as appropriate			
(PFSPMS) are also included in the contract. Tenderers	** Amend as appropriate			
shall pay attention to ACC Clause [IV:6] [#] on "Pay for	# Insert as appropriate			
Safety Performance Merit Scheme (PFSPMS)", the				
Assessment Rules and the incentive schedule for				
Performance-tied Payment Items of the PFSPMS in				
Appendix $[X]^{\#}$ to the Contract Data Part one and				
Section [X] [#] of the Particular Specification regarding				
"Particular Specification for Site Safety"** for the				
operation of the PFSPMS.				

Clause	Remarks/Guidelines
NTT C18 Tree preservation [optional claus	se]
Tenderers should note that clause $[X]^{\#}$ of the Particul Specification requires the <i>Contractor</i> to assign	
competent member of the site supervisory staff oversee and supervise the tree works under t	to [#] Insert as reference
contract, and that such a person should possess t	he
practical experience as required under clause [X] [#] the Particular Specification.	of

	Clause					Remarks/G	uideli	ines	
NTT C19	Tree pruning works	[optiona	al clausej	1					
Tenderers sho	uld note that clause []	[] [#] of the Pa	articular	Pleas	e re	fer to DEVE	men	no ref.	(36) in
Specification	requires the Cont	ractor to	assign	L/M	to	DEVB(GLT	M) 1	302/5/1	dated
worker(s) with	h relevant qualificatio	n to undert	ake tree	17.12	2.20	4.			
pruning work	s involving the use of	chainsaw.		# Inse	ert aj	ppropriate ref	erenc	e	

Clause	Remarks/Guidelines		
NTT C20 Environmental management [option	al clause]		
Tenderers should note clause $[12.1]^{\#}$ of the Scope provided by the <i>Client</i> on "Environmental Management Plan" and the Particular Specification on "Environmental Management" for minimising nuisances and waste generation from the <i>works</i> . In addition, tenderers should note that all non-road based construction machinery powered by diesel fuel working on the contract should use B5 diesel (i.e. 5% biodiesel blended with 95% Euro V diesel) in accordance with clause [] [#] of the Particular Specification for B5 diesel.	Please refer to ETWB TCW No. 19/2005, with subsequent amendment in June 2006 Please refer to SDEV's memo dated ref. DEVB(W) 810/17/02 dated 8.1.2016.		

Clause	Remarks/Guidelines			
NTT C21 Use of non-road mobile machinery approved under the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation [optional clause]				
Tenderers should note clause [12.3] [#] of the Scope provided by the <i>Client</i> on the use of non-road mobile machinery approved under the Air Pollution Control (Non-road Mobile Machinery) (Emission) Regulation.				

Clause	Remarks/Guidelines		
NTT C22 Provision of temporary electricity and	water supply to *Working Areas/*Site		
[Version A] Tenderers' attention is drawn to Particular	 Please refer to DEVB TC(W) No. 13/2020. * Delete/Modify as appropriate. 		
Specification clause [X] [#] on provisions of electricity and water supply to the *Working Areas/*Site and the application arrangement for temporary electricity and water supply. or	 Insert appropriate reference. Version A – for situation that cables/water mains laying works for electricity and water supply are anticipated to be completed before the scheduled date of site possession. 		
[Version B] Tenderers should note that the <i>Client</i> has already made applications and settled the respective fees for the supply of temporary electricity and water supply to the *Working Areas/*Site, with details as more particularly set out in Appendix [see below]. The electricity cable and water mains laying works are in progress.	Version B – for situation that cables/water mains laying works for electricity and water supply may not be able to be completed before the scheduled date of site possession.		
Appendix []			
 a) Electricity cables and water mains under the applications by the <i>Client</i> will be laid up to the boundary of *Working Areas/*Site, including WAXX and WAYY [To insert identification of sites concerned]. The electricity load and size of water mains to each of these *Working Areas/*Site being applied for are set out in the tables below and the respective alignments and connection points are shown in Plan(s) XX [To insert layout plans showing the indicative cable and water main alignment]. 			

	Clause	Remarks/Guidelines
*Working Areas/Site	Temporary electricity load (Amp)	
e.g. WAXX	e.g. 400	
e.g. WAYY	e.g. 400	
*Working Areas/Site	Size of water mains	
e.g. WAXX	(Nominal diameter in mm) e.g. 200	
e.g. WAYY	e.g. 100	
cables, the <i>C</i> application to the together with a required, issued <i>Manager/*Super</i> <i>Contractor</i> to	make use of the relevant temporary electricity supply to	
the Water Supple written authoriz by the * <i>P</i> authorizing the relevant conne	shall submit an application ¹ to the Department, together with a ation letter, if required, issued troject Manager/*Supervisor Contractor to make use of the ations for temporary water Vorking Areas/*Site.	Note 1: WSD accepts application from the Contractor before completion of water mains laying works.

Clause	Remarks/Guidelines		
NTT C23 Limiting tiers of subcontracting			
The tenderers' attention is drawn to the provisions under ACC Clause [V:3] [#] which impose certain	Please refer to SDEV's memo ref. DEVB(W) 510/17/01 dated 19.4.2021.		
restrictions on subcontracting.	# Insert as appropriate		