

Schedule 1 – Price Schedule

Supply of Twelve (12) Versatile Patrol Units for the Hong Kong Police Force

To: The Government of the Hong Kong Special Administrative Region of the People's Republic of China

1. This tender is submitted by or on behalf of _____
(hereinafter referred to as "Tenderer").
2. This Invitation to Tender relates to the procurement of the Vessels as per the Contract.

Part 1 – Vessel				
Description	Item (See Notes 1 to 3)	Quantity	Unit Price (HKD/USD)* (See Note 6)	Sub-Total Price
Twelve (12) Vessels (each including the Daughter Boat) in Ready for Use condition together with all Equipment in compliance with the Offered Specifications and all Work in respect of such Vessels to be performed in accordance with the Contract, and all Documentation including the As-Fitted Plans and Drawings, and Training.	Item 1 to Item 12 Each item number stands for one Vessel	12 Vessels	Vessel Unit Price A =	A x 12 =
	Sub-Total for Items 1 to 12 A (i.e. Vessel Unit Price) x 12 =			
Part 2 – Spare Parts				
Description	Item (See Note 4)	Quantity (See Note 5)	Unit Price (HKD/USD)* (See Note 6)	Sub-Total Price
Spare Parts complying with the Offered Specifications	Item 13 – Main Diesel Engines (as proposed in Schedules 6 and 7)	3 Shipsets	B ₁ =	B ₁ x 3 =
	Item 14–Diesel Generators (as proposed in Schedules 6 and 7)	5 Shipsets	B ₂ =	B ₂ x 5 =
	Item 15 – Propellers (as proposed in Schedules 6 and 7)	3 Shipsets	B ₃ =	B ₃ x 3 =
	Item 16 – Gear Boxes with PTI/PTO (as proposed in Schedules 6 and 7)	3 Shipsets	B ₄ =	B ₄ x 3 =
	Item 17 – E-Motors (as proposed in Schedules 6 and 7)	3 Shipsets	B ₅ =	B ₅ x 3 =

Item 18 – Energy Storage System with Lithium Ion Batteries (as proposed in Schedules 6 and 7)	3 Shipsets	$B_6 =$	$B_6 \times 3 =$
Item 19 - Propeller shafts (as proposed in Schedules 6 and 7)	2 Shipsets	$B_7 =$	$B_7 \times 2 =$
Item 20 - Bow thruster unit (including variable frequency drive, propeller, gearing and coupling if applicable) (as proposed in Schedules 6 and 7)	2 Shipsets	$B_8 =$	$B_8 \times 2 =$
Item 21 - External firefighting fire-pump (including variable frequency drive, motor, gearing and coupling if applicable) (as proposed in Schedules 6 and 7)	1 Shipset	$B_9 =$	$B_9 \times 1 =$
Item 22 – Hybrid Switchboard complete set comprising protection devices i.e. power electronic protection device, breaker, fuses and so on. (as proposed in Schedules 6 and 7)	2 Shipsets	$B_{10} =$	$B_{10} \times 2 =$
Item 23 – Electronic components (Semi-conductor Converter, AC/DC and DC/DC converters and DC/AC inverters including DC link wherever applicable, variable frequency drive (VFD) and/or other equivalent means wherever applicable) (as proposed in Schedules 6 and 7)	2 Shipsets	$B_{11} =$	$B_{11} \times 2 =$
Item 24 – All Operational Systems as described in Para. 9.2.7 in Chapter 9 of Part VII (as specified in Schedules 6 and 7)	2 Shipsets	$B_{12} =$	$B_{12} \times 2 =$
Item 25 – Electric Windlass (as proposed in Schedules 6 and 7)	2 Shipsets	$B_{13} =$	$B_{13} \times 2 =$
Item 26 – Compressor units for the Air conditioning system (as proposed in Schedules 6 and 7)	4 Shipsets	$B_{14} =$	$B_{14} \times 4 =$
Item 27 – Hydraulic Power pack for the Steering System (as proposed in Schedules 6 and 7)	2 Shipsets	$B_{15} =$	$B_{15} \times 2 =$
Item 28 – Outboard Engines for Daughter Boats (as proposed in Schedules 6 and 7)	4 Shipsets	$B_{16} =$	$B_{16} \times 4 =$
Item 29 – Propellers for Daughter Boats (as proposed in Schedules 6 and 7)	4 Shipsets	$B_{17} =$	$B_{17} \times 4 =$

Item 30 – All the Electronic Equipment for Daughter Boats under Para 12.7 in Chapter 12 of Part VII (as proposed in Schedules 6 and 7)	2 Shipsets	$B_{18} =$	$B_{18} \times 2 =$
Item 31 – Steering Pumps for Daughter Boats (as proposed in Schedules 6 and 7)	3 Shipsets	$B_{19} =$	$B_{19} \times 3 =$
Item 32 – Self-Righting System for Daughter Boats (as proposed in Schedules 6 and 7)	2 Shipsets	$B_{20} =$	$B_{20} \times 2 =$
Sub-Total: Items 13 to 32 $B_1 \times 3 + B_2 \times 5 + B_3 \times 3 + B_4 \times 3 + B_5 \times 3 + B_6 \times 3 + B_7 \times 2 + B_8 \times 2 + B_9 \times 1 + B_{10} \times 2 + B_{11} \times 2 + B_{12} \times 2 + B_{13} \times 2 + B_{14} \times 4 + B_{15} \times 2 + B_{16} \times 4 + B_{17} \times 4 + B_{18} \times 2 + B_{19} \times 3 + B_{20} \times 2 =$			

Part 3 - Ship Model				
Description	Item (See Note 7)	Quantity	Unit Price (HKD/USD)* (See Note 6)	Sub-Total Price
Ship Models in compliance with the requirements in Paragraph 13.2.10 of the Technical Specifications.	Item 33 - Ship Model (Scale 1:25)	1 Unit	$C_1 =$	$C_1 \times 1 =$
	Item 34 - Ship Model (Scale 1:50)	1 Unit	$C_2 =$	$C_2 \times 1 =$
	Sub-Total for Item 33 to 34 $C_1 \times 1 + C_2 \times 1 =$			
Total Purchase Price (i.e. The sum of the Sub-Total for Items 1 to 34 specified above):	(See Notes 4 and 5)			
	$A \times 12 + B_1 \times 3 + B_2 \times 5 + B_3 \times 3 + B_4 \times 3 + B_5 \times 3 + B_6 \times 3 + B_7 \times 2 + B_8 \times 2 + B_9 \times 1 + B_{10} \times 2 + B_{11} \times 2 + B_{12} \times 2 + B_{13} \times 2 + B_{14} \times 4 + B_{15} \times 2 + B_{16} \times 4 + B_{17} \times 4 + B_{18} \times 2 + B_{19} \times 3 + B_{20} \times 2 + C_1 \times 1 + C_2 \times 1 =$			

- Note 1: **A tender must offer to supply all the Items 1 to 34 complying with the Offered Specifications in this Schedule. A partial tender for some but not all items specified in this Schedule will not be considered. Please refer to Clause 12.1 of the Conditions of Tender for details.**
- Note 2: The Sub-Total for Items 1 to 12 in Part 1 is the price of the requested number of Vessels, and Equipment including the Daughter Boats for such Vessels in Ready for Use condition complying with the Offered Specifications and all Work in respect of such Vessels to be performed, all Documentation including the As-Fitted Plans and Drawings, and Training.
- Note 3: The term “Offered Specifications” is defined as (a) the specifications which the Tenderer has confirmed compliance in Schedule 5 of Part V (viz., (i) the Essential Requirements, (ii) the Specifications without Label (except those subject to the Counter-Proposals as further mentioned in (b)(iii) below), and (iii) where applicable, Desirable Specifications, (all in Part VII – Technical Specifications), and (b) those specifications set out in its tender (including (i) those in the Schedules of Part V, (ii) any Excess Proposals to be made in the manner mentioned in Clause 5.5

of Part II – Conditions of Tender; and (iii) any Counter-Proposals to the Specifications without Label to be made in the manner specified in Clause 17.3 of Part II of the Conditions of Tender).

- Note 4: Spare Parts in Part 2 are additional parts complying with the Offered Specifications to be procured by the Government separate from the Vessel.
- Note 5: One “Shipset” comprises the number of units of that item which are required to be installed onboard of one Vessel (or in the case of the Daughter Boat, onboard of one Daughter Boat) as per the Offered Specifications.
- Note 6: Please refer to Clause 12.2 of the Conditions of Tender and specify the currency quoted.
- Note 7: A Tenderer should enter “no charge” or other equivalent expression for the ship model where it is offered on a “free of charge” basis.

* Delete as appropriate

Schedule 2 - Delivery Schedule

Item	Description	Delivery Date	Remarks
<u>First Delivery</u> Item 1	Vessel as specified in Part 1 of Schedule 1, all in Ready for Use condition and delivered to the Government Dockyard	Within twenty four (24) months after the Contract Date	See the Notes below
<u>Second Delivery</u> Item 2		Within thirty two (32) months after the Contract Date	
<u>Third Delivery</u> Items 3, 4, and 5		Within forty one (41) months after the Contract Date	
<u>Fourth Delivery</u> Items 6, 7 and 8		Within fifty (50) months after the Contract Date	
<u>Fifth Delivery</u> Items 9, 10, 11 and 12		Within sixty (60) months after the Contract Date	
Items 13 to 32	Spare Parts as specified in Part 2 of Schedule 1 in Ready for Use condition and delivered to the Government Dockyard	One Shipset each of Items from Items 13 to 32 to be delivered to the Government together with Item 1 stated above as part of the <u>First Delivery</u>	
		One Shipset each of Items from Items 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 and 32 to be delivered to the Government together with Item 5 stated above as part of the <u>Third Delivery</u>	
		One Shipset each of Items from Items 13, 14, 15, 16, 17, 18, 26, 28, 29 and 31 to be delivered to the Government together with Item 8 stated above as part of the <u>Fourth Delivery</u>	
		Two Shipsets of Items 14 and One shipset each of Items 26, 28 and 29 to be delivered to the Government together with Item 12 stated above as part of the <u>Fifth Delivery</u>	

Item	Description	Delivery Date	Remarks
Items 33 and 34	Ship Models as specified in Part 3 of Schedule 1 delivered to the Government Dockyard	Two (2) Models To be delivered to the Government together with Item 5 stated above as part of the <u>Third Delivery</u>	

Note 1: The Contractor shall provide the Government with fourteen (14) days advance notice in writing of Vessel's delivery.

Note 2: All the items described in Items 1 to 34 above shall be delivered to the Government Dockyard.

Schedule 3 - Payment Schedule and Retention Money

No.	Stages	Instalment Payment in Percentage	A portion of the Instalment Payment to be Retained by the Government
1.	This instalment shall be payable on the Contract Date upon satisfaction of all of the following: (a) receipt by the Government of (i) an Advance Payment Bond in the form set out in Annex A to the Conditions of Contract in the same amount as this instalment, and (ii) the Contract Deposit equal to 2% of the Total Purchase Price in the form set out in Annex A to the Conditions of Contract; and (b) at the option of the Contractor, it has elected to receive this instalment upon the fulfilment of the aforementioned (a)(i) and (a)(ii) by issuing an invoice to the Government for the same after fulfilment of (a)(i) and (a)(ii).	Fifteen percent (15%) of the Sub-total for Items 1 to 12 as specified in Part 1 of Schedule 1	Not Applicable
2.	In respect of each Vessel, this instalment shall only be payable upon satisfaction of all of the following: (a) completion of hull and superstructures of the Vessel and (b) receipt by the Government of an Advance Payment Bond in the form set out in Annex A to the Conditions of Contract in the same amount as this instalment; and (c) at the option of the Contractor, it has elected to receive this instalment upon fulfilment of (a) and (b) by issuing an invoice to the Government for the same after fulfilment of (a) and (b).	Twenty percent (20%) of the Vessel Unit Price of that Vessel as specified in Part 1 of Schedule 1	Not Applicable
3.	In respect of each Vessel, this instalment shall only be payable upon satisfaction of all of the following: (a) completion of installation of the hybrid propulsion system, propellers and steering system on the Vessel and (b) upon receipt by the Government of an Advance Payment Bond in the form set out in Annex A to the Conditions of Contract in the same amount as this instalment; and (c) at the option of the Contractor, it has elected to receive this instalment upon fulfilment of (a) and (b) by issuing an invoice to the Government for the same after fulfilment of (a) and (b).	Twenty five percent (25%) of the Vessel Unit Price of that Vessel as specified in Part 1 of Schedule 1	Not Applicable
4.	In respect of each Vessel, this instalment shall be payable on issuance of the Acceptance Certificate of that Vessel;	Forty percent (40%) of the Vessel Unit Price of that Vessel as specified in Part 1 of Schedule 1	Five percent (5%) of the Vessel Unit Price of that Vessel (each Vessel in Items 1 to 12) as specified in Schedule 1.

No.	Stages	Instalment Payment in Percentage	A portion of the Instalment Payment to be Retained by the Government
5.	If and to the extent the Contractor has not elected to receive any of the Optional Instalments, such Optional Instalment(s) shall also be payable upon the issuance of the Acceptance Certificate of the Vessel.	The amount of the Optional Instalment(s) which is payable as specified opposite (if any)	Not applicable
6.	The price for one Shipset each of Items from Items 13 to 32 to be delivered to the Government together with Item 1 as part of the First Delivery under Schedule 2 of Part V shall be payable at the same time as the instalment no 4 for Item 1 is payable.	One hundred percent (100%) of the price for the Items in the quantity specified opposite based on the unit prices for these Items as specified in Part 2 of Schedule 1 of Part V	Not Applicable
7.	The price for one Shipset each of Items from Items 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31 and 32 to be delivered to the Government together with Item 5 as part of the Third Delivery under Schedule 2 shall be payable at the same time as instalment no 4 for Item 5 is payable.	One hundred percent (100%) of the price for the Items in the quantity specified opposite based on the unit prices for these Items as specified in Part 2 of Schedule 1	Not Applicable
8.	The price for one Shipset each of Items from Items 13, 14, 15, 16, 17, 18, 26, 28, 29 and 31 to be delivered to the Government together with Item 8 as part of the Fourth Delivery under Schedule 2 shall be payable at the same time as instalment no 4 for Item 8 is payable.	One hundred percent (100%) of the price for the Items in the quantity specified opposite based on the unit prices for these Items as specified in Part 2 of Schedule 1	Not Applicable
9.	The price for two Shipsets of Items 14 and one shipset each of Items 26, 28 and 29 to be delivered to the Government together with Item 12 as part of the Fifth Delivery under Schedule 2 shall be payable at the same time as instalment no 4 for Item 12 is payable.	One hundred percent (100%) of the price for the Items in the quantity specified opposite based on the unit prices for these Items as specified in Part 2 of Schedule 1	Not Applicable
10.	The price for two Ship Models of the Vessel (Schedule 1 - Items 33 and 34 in Part 3) shall be payable on receipt from the Contractor of these items.	One hundred percent (100%) the price based on the unit price for the item as specified in Part 3 of Schedule 1	Not Applicable

Note 1: Each of Instalments No. 1, No. 2 and No. 3 are “Optional Instalments”. Each of them is only payable where the Contractor has elected to receive the same by issuing an invoice to the Government upon the fulfilment of the other conditions specified in the second column of the relevant instalment. If the Contractor does not elect to receive an Optional Instalment by issuing an invoice within one month upon such fulfilment, such Optional Instalment will only become payable when the Acceptance Certificate for the Vessel has been issued.

Note 2: In relation to each instalment No. 2 and No. 3 specified above, the event specified in (a) of the second column shall only be treated as to have apparently taken place if the Government confirms to this effect in writing based on the evidence available to the Government.

Note 3: In relation to each instalment No. 1, No. 2 and No. 3, in addition to the event specified in (a) in the second column which is required to trigger its payment, an Advance Payment Bond in the form set

out in Annex A to the Conditions of Contract shall be provided before such instalment is payable. For instalment No. 1, the Contract Deposit equal to 2% of the Total Purchase Price shall also be provided before such instalment is payable.

Note 4: If, at the Contractor's request, payment is to be made to the Contractor's overseas bank account, all bank charges shall be borne by the Contractor.

Note 5: Each Advance Payment Bond to be delivered before an instalment is payable shall cover the amount of that instalment.

Note 6: The total retention money withheld by the Government shall be equal to 5% of the Vessel Unit Price as specified in Schedule 1 in respect of that Vessel, ("Retention Money"). The Retention Money so retained (or the balance thereof, if any, after any deductions as the Government may make) shall be released as follows:

- (a) The Retention Money in respect of a Vessel shall be released after completion of the Warranty Period for that Vessel unless (b) below applies; and
- (b) If any defect in one or more Warranty Item is not fixed upon expiry of the Warranty Period (or if there are more than one Vessel being acquired, the last of the Warranty Periods) (including any extension), without prejudice to the other rights and claims of the Government, the entire Retention Money or such part thereof (as determined by the Government at its absolute discretion) shall continue to be retained and shall not be released until (i) if the Government requires the Contractor to continue to fix the defect, the Contractor has fixed such defect to the satisfaction of the Government, or (ii) if the Government has on its own or appointed a third party contractor to fix the defect, the amount incurred thereby has been arrived at and deducted from the Retention Money.

Note 7: For the avoidance of doubt, no payment to the Contractor shall be construed as or implying acceptance of any Work or Vessel, Equipment or Deliverables, or that any Work or Vessel, Equipment or Deliverables are in accordance with the Contract or relieve, limit or diminish any of the Contractor's obligations or liabilities under the Contract or otherwise or limit or prejudice any rights or remedies of the Government under the Contract or otherwise.

Schedule 4 - Liquidated Damages for Certain Breaches of Contract

Item	Liquidated Damages Applicable
The Vessels (Items 1 to 12) as specified in Part 1 of Schedule 1.	<p>If the Contractor fails to deliver to the Delivery Location a Vessel and all Equipment thereon, by the Delivery Date stipulated in Schedule 2, all in Ready for Use condition, whether because of the Vessel or of any Equipment's failure to pass any part of the tests and trials in the Technical Acceptance or failure to comply with any requirement of the Contract (including without limitation any one or more requirement(s) of the Overall Specifications), or even if such delivery has been made, but fails to procure and ensure that that Vessel and all Equipment thereon pass the Delivery Acceptance to the satisfaction of the Government by the same Delivery Date (a "Delayed Vessel"), the Contractor shall pay to the Government for each day or part thereof of delay for that Delayed Vessel an amount equal to 0.111% of the Vessel Unit Price.</p> <p>The aggregate amount payable by the Contractor in respect of each Delayed Vessel shall be capped at a maximum of 13.32% of the Vessel Unit Price.</p>
The Spare Parts complying with and/or exceeding the Original Requirements (Items 13 to 32) as specified in Part 2 of Schedule 1.	Not applicable
The Ship Model (Item 33 and 34) as specified in Part 3 of Schedule 1	Not applicable

Schedule 5 - Statement of Compliance

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
1	Paragraph 2.1.5 of Part VII of the Tender Documents	<p>The design of the hull form for the offered Vessel shall be either of the following:</p> <p>(a) the same as the design of another existing mono-hull vessel with the same principal dimensions such as length, breadth and depth, and the same hydrostatic particulars, which is in service as at the Original Tender Closing Date for use by a law enforcement agency or a military organisation or coast guard agency or a company providing maritime security services in Hong Kong or any other part of the world; or</p> <p>(b) a design with modifications from the design based on an existing mono-hull vessel with an LOA between 30m and 45m (both figures inclusive), which is in service as at the Original Tender Closing Date for use by a law enforcement agency or a military organisation or a coast guard agency or a company providing maritime security services in Hong Kong or in any other part of the world. The modified design shall be supported by a model test report in relation to a model test conducted no earlier than 36 months preceding the Original Tender Closing Date at an ITTC member's establishment as at the date of the test report. The test report shall confirm that the ship resistance, speed and powering of the Vessel and shall have confirmed that the model vessel with the modified design complies with the ITTC requirements.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
2	Paragraph 2.3.1 of Part VII of the Tender Documents	<p>The Contract Speed of the Vessel, when propelled by its two or three main diesel engines (depending on the specifications as proposed in Schedules 6 and 7 of Part V) each running at its 88% maximum continuous rating ("MCR") to be measured at propeller shafts, shall not be less than 25 knots, when running under the conditions of World Metrological Organisation ("WMO") Sea State Code 0 to 2 and under the loading and test conditions summarised in Paragraph 1.8.2(e) of Part VII and more particularly described in Annex 5 to Part VII.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
3	Paragraph 2.3.2 of Part VII of the Tender Documents	<p>The Contract Speed of the Vessel, when propelled by the E-motors of the hybrid propulsion system as proposed in Schedules 6 and 7 of Part V ("hybrid propulsion system") which in turn are powered by the on-board diesel generators of the hybrid propulsion system, shall not be less than 8 knots, under the conditions of WMO Sea State Code 0 to 2 and under the loading and test conditions summarised in Paragraph 1.8.2(e) of this Part VII and more particularly described in Annex 5 to Part VII.</p> <p>At the same time, when this Vessel is operating in accordance with the operation profile and conditions as mentioned above, the on-</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
		<p>board diesel generators shall also support the typical house load of the Vessel including air-conditioning and with the bow thruster in active mode.</p> <p>The “typical house load of the Vessel” means the electrical load required to support the vessel under normal operation. The electrical load includes but is not limited to the air-conditioning service, bow thruster, lighting, navigation equipment and electrical appliances for daily crew activities. The house load shall not include electrical loading for emergency activities including but not limited to the fire pump for external fire fighting system.</p>	
4	Paragraph 2.3.3 of Part VII of the Tender Documents	<p>The Contract Speed of the Vessel, when propelled by the E-motors which in turn are powered by the energy storage system of the hybrid propulsion system, shall not be less than 5 knots throughout a continuous period of 1.5 hours, under the conditions of WMO Sea State Code 0 to 2 and under the loading and test conditions summarised in Paragraph 1.8.2(e) of this Part VII and more particularly described in Annex 5 to Part VII.</p> <p>At the same time, when the Vessel is operating in accordance with the operation profile and conditions as mentioned above, the energy storage system of the Vessel shall also support the typical house load of the Vessel (with the same meaning defined in item 3 above) including air-conditioning but with the bow thruster in inactive mode.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
5	Paragraph 2.4.1 of Part VII of the Tender Documents	<p>The Vessel shall comply with the following:</p> <p>Length Overall (LOA): 35.0 metres to 37.0 metres (both figures inclusive and Fendering included)</p> <p>Breadth: ≤ 9.0 metres (Fendering excluded)</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
6	Paragraph 2.5.1 of Part VII of the Tender Documents	<p>The Vessel shall comply with the following:</p> <ul style="list-style-type: none"> • Material of hull structure: Marine steel or marine high tensile steel • Material of superstructure: Marine aluminium alloy 	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
7	Paragraph 2.6.1 of Part VII of the Tender Documents	<p>The Vessel, operated by the HKPF for the operations as listed in Paragraph 1.2.1 of this Part VII shall be built to operate in Hong Kong and adjacent waters to travel within a limit of approximately 50 nautical miles.</p> <p>The Vessel shall comply with the following operational profile and speed profile:</p> <p><u>Operational Profile:</u></p> <p>Number of hours per day: 22 hours/day</p> <p>Number of days per year: 340 days/year</p> <p>Endurance for fuel capacity: at least 14 hours at 25 knots plus 20% margin</p> <p><u>Speed Profile (per 24-hour period)</u></p> <p>Full Speed: 25 knots for 2 hours</p> <p>Cruising: 10 -15 knots for 4 hours</p> <p>Loitering: 5 - 8 knots for 4 hours</p> <p>Idling at sea: 10 hours</p> <p>Tied up at berth: 2 - 4 hours</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
8	Paragraph 3.3.6(a) of Part VII of the Tender Documents	<p>The stability of the Vessel shall show the Vessel's compliance with the applicable requirements in Chapter 2 and Annex 8 of the 2000 HSC Code and the calculations shall be with reference to each set of the loading conditions specified in Paragraph 3.3.5 of Part VII.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
9	Paragraph 3.3.7(a) of Part VII of the Tender Documents	<p>Transverse bulkheads shall be arranged to maintain the stability of the Vessel when flooding of any one underdeck compartment occurs. The residual stability of the Vessel shall meet the applicable requirements in Chapter 2 and Annex 8 of the 2000 HSC Code, with reference to each set of the loading conditions specified in Paragraph 3.3.5 of Part VII.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
10	Paragraph 4.1.1 of Part VII of the Tender Documents	<p>The Vessel shall be designed and constructed to be capable of carrying all of the following:</p> <p>Number of crew: 16</p> <p>Number of Standing Police Officers: 100</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
11	Paragraph 4.1.2(d) (i) of Part VII of the Tender Documents	<p>Ballistic Protection</p> <p>The ballistic protection of the Vessel (“Ballistic Protection”) is to be designed and installed in accordance with the requirement of STANAG 4569 Level 2 (or equivalent) noting that by ballistic requirements, the requirements concerning the 20mm Fragment Simulated Projectile are excluded. The Tenderer shall produce a Ballistic Protection plan for the wheelhouse and embarkation lobby.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
12	Paragraph 4.27.3(a) of Part VII of the Tender Documents	<p>One (1) launch and recovery system (“LARS”) compliant with the requirements of the Safety of Life at Sea Convention (“SOLAS”) (where applicable) for stowing, launching and recovering of one (1) ≤ 6.8m self-righting daughter boat, as further specified in Chapter 12 of Part VII (viz., the Daughter Boat). The LARS shall be designed so that launch and recovery, with a minimum of two crew onboard the Daughter Boat, can be performed safely using a dedicated control panel. The LARS, based on the design and model as proposed in Schedules 6 of Part V, shall be proprietary made and have been used on similar existing vessel (viz., a monohull vessel with LOA between 30m and 45m (both figures inclusive)) as at the Original Tender Closing Date. Stern or davit LARS shall be used.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
13	Paragraph 7.2.1 of Part VII of the Tender Documents	<p>The Vessel shall be equipped with two (2) or three (3) (depending on the specifications proposed by the Tenderer in Schedules 6 and 7 of Part V), electrically started, fresh water-cooled marine diesel engines of adequate power for attaining required Contract Speed. The rating of the engines, as published by the manufacturer, shall support an annual operation profile of 3000 hours based on the Speed Profile as stated in Paragraph 2.6.1 of this Part VII. The diesel engines shall meet IMO Tier II emission requirements.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
14	Paragraph 7.12.1 of Part VII of the Tender Documents	<p>A position keeping system shall be provided. The system shall automatically hold the Vessel in a predetermined position and heading by controlling the speed (RPM) of the Vessel’s propellers and bow thruster and adjusting the Vessel’s rudder angles. A control panel shall be fitted at the Wheelhouse Control Station within the reach of coxswain to enable the aforesaid control and adjustment.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)										
15	Paragraph 7.13.1 of Part VII of the Tender Documents	<p>A gyroscopic roll stabilization (“Gyro-stabilizer”) system is to be installed onboard the Vessel. It is to reduce roll motion and, thus, to improve Vessel seakeeping when the Vessel is at stop or slow speed. A maximum of two Gyro-stabilizers shall be fitted in the Vessel. Each Gyro-stabilizer must be a vacuum type, compact and self-contained.</p> <p>The Gyro-stabilizer system shall provide a reduction in percentage of root-mean-square (RMS) of the roll angles in resonant waves not less than those shown in the table below for each given sea state when compared to the rolling of the Vessel without the gyro-stabilizer system.</p> <table border="1" data-bbox="625 808 1131 1070"> <thead> <tr> <th>Significant Wave Height (m)</th> <th>Roll Reduction %</th> </tr> </thead> <tbody> <tr> <td>0.50</td> <td>70</td> </tr> <tr> <td>1.00</td> <td>60</td> </tr> <tr> <td>1.50</td> <td>45</td> </tr> <tr> <td>2.00</td> <td>30</td> </tr> </tbody> </table>	Significant Wave Height (m)	Roll Reduction %	0.50	70	1.00	60	1.50	45	2.00	30	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
Significant Wave Height (m)	Roll Reduction %												
0.50	70												
1.00	60												
1.50	45												
2.00	30												
16	Paragraph 9.2.8 of Part VII of the Tender Documents	<p>All the equipment of the Operational Systems of the Vessel and its spare parts shall have good technical support and maintenance services available locally in Hong Kong upon the completion of the Warranty Period for the first Vessel.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>										
17	Paragraph 9.3.4 of Part VII of the Tender Documents	<p>The Integrated Navigation System (INS) shall be connected by a dual path network(s) with all the ENE as listed in Paragraph 9.4.1 of Part VII so that the data and images generated from each such ENE can be shown on the display monitors of the INS. The ENE to be connected to the INS must include ECDIS, radars, S-AIS, DGNSS, satellite compass, echo sounder, CCTV, MARSAS, EOSS and all others as listed in Paragraph 9.4.1 of Part VII. The information and images can be shared and viewed on all displays as listed in paragraphs 9.3.1(a) to (j) of Part VII. The network(s) shall be dual path network(s) with redundancy incorporated so that no service interruption would occur in the event of any single failure in the network(s). Any necessary network security equipment including firewall, for network isolation from other onboard networks shall be provided and installed by the Contractor at no extra cost to the Government. The processing power of the network security equipment shall fit to the design.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>										

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
18	Paragraph 10.1.5 (c), (d), (e) and (f) of Part VII of the Tender Documents	<p>(c) One fixed remote water monitor, having a minimum capacity of 360 m³ per hour at 4-16 bar providing jet and fog patterns, shall be installed as part of the external fire fighting system on the Vessel (“EFFS”). The monitor shall be fitted on the foredeck and be remotely controlled from the Wheelhouse.</p> <p>(d) The EFFS shall be capable of throwing water not less than 70m in a jet pattern at the maximum pressure.</p> <p>(e) The fire pump of EFFS shall be dedicated and independent from other systems.</p> <p>(f) The fire pump of EFFS shall be electrically driven whilst complying with the following:</p> <p>(i) avoiding a sudden build-up of water pressure (water hammering); and</p> <p>(ii) avoiding a sudden impact upon the electrical system.</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
19	Paragraph 11.2.1 of Part VII of the Tender Documents	The hybrid propulsion system shall consist of two (2) traditional direct diesel modules and two (2) electric modules. Each traditional direct diesel module consists of one (1) main diesel engine, one (1) PTI/PTO reduction gearbox, one (1) propeller shaft and one (1) fixed pitch propeller. Each electric module consists of one (1) E-motor, which shall be connected to the propeller shaft in parallel via the same PTI/PTO reduction gearbox, power supplies from the diesel generators or energy storage system of the hybrid propulsion system, and the associate control devices.	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
20	Paragraph 11.2.7(d) of Part VII of the Tender Documents	The DC busbar of the hybrid propulsion system shall be separated into different sections with power electronic protection devices fitted between sections in order to avoid a complete shut down due to a single electrical failure.	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
21	Paragraph 12.2.4.1 of Part VII of the Tender Documents	When all of the engines are running at their declared maximum (rated) power, the Contract Speed of the Daughter Boat proposed by the Tenderer in Schedule 7 of Part V shall not be less than 35 knots in WMO Sea States 0 to 2 under the Light Operational Load Condition as defined in Paragraph 12.1.5.1(f) of Part VII.	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>
22	Paragraph 12.2.5 of Part VII of the Tender Documents	<p>The Daughter Boat to be proposed by the Tenderer in Schedule 7 of Part V shall comply with the following requirements:</p> <p>Length Overall (LOA): 6.0 to 6.8 metres (both figures inclusive)</p> <p>Breadth: 2.4 to 2.8 metres (both figures inclusive)</p>	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
23	Paragraph 12.2.6 of Part VII of the Tender Documents	Material of hull structure of the Daughter Boat shall be marine grade aluminium alloy.	Yes/No * If Yes, please identify the relevant part of the tender to support this compliance.
24	Paragraph 12.2.7.1 of Part VII of the Tender Documents	The Daughter Boat shall be designed to have sufficient space for carrying at least two (2) crew and two (2) other passengers.	Yes/No * If Yes, please identify the relevant part of the tender to support this compliance.
25	Paragraph 12.3.1.3, of Part VII of the Tender Documents	The strength of the hull structure of the Daughter Boat shall be designed to meet the RO's requirements, while fulfilling the Contract Speed in WMO Sea States 0 to 2 under Light Operational Load Condition, as specified in Paragraph 12.2.4.1(viz Item 22 above).	Yes/No * If Yes, please identify the relevant part of the tender to support this compliance.
26	Paragraph 12.3.2.1 of Part VII of the Tender Documents	The Daughter Boat shall comply with the intact and damaged stability requirements stated in this Paragraphs 12.3.2.5 and 12.3.2.6 of Part VII.	Yes/No * If Yes, please identify the relevant part of the tender to support this compliance.
27	Paragraph 12.4.2.1 of Part VII of the Tender Documents	The Daughter Boat shall be powered by twin (2) marine four-stroke outboard petrol spark ignition engines of adequate power to deliver the Contract Speed as stated in Paragraph 12.2.4.1 of Part VII (viz Item 22 above). The engines shall drive stainless steel fixed pitch propellers through integral gearboxes. The propellers driven by the engines (port and starboard) shall be counter-rotating.	Yes/No * If Yes, please identify the relevant part of the tender to support this compliance.
28	Paragraph 12.4.2.4 of Part VII of the Tender Documents	The engines of the Daughter Boat shall have a three-star rating (ultra-low emission) or higher as per the California Air Resources Board star system ("CARB star system") that sets out the standards of exhaust emissions of four-stroke outboard engines or standards equivalent to the CARB star system.	Yes/No * If Yes, please identify the relevant part of the tender to support this compliance.

Item	Tender Reference	Essential Requirements in Part VII	Compliance Statement (State here Yes or No)
29	Paragraph 12.4.2.6 of Part VII of the Tender Documents	<p>The engines in the Daughter Boat shall possess the following essential features to enable the Boat to be navigated following a capsize:</p> <ul style="list-style-type: none"> (a) All propulsion systems shall have an emergency stop facility with twin tilt-switches for dependable sensing of the capsize situation. (b) All engines and support systems shall be capable of being immediately restarted following capsize. The post capsize system shall include the following features as a minimum: <ul style="list-style-type: none"> (i) Seal the engines against water ingress during capsize/immersion; (ii) Fully automatic and integrated to the engine electronic control unit; (iii) No requirement of manual operation of taps or valves; (iv) No requirement of removing engine cover; and (v) Provide a 'Test Mode' for operational checks. 	<p>Yes/No *</p> <p>If Yes, please identify the relevant part of the tender to support this compliance.</p>

Item	Tender Reference	Specifications without Label in Part VII	Compliance Statement
30	Part VII of the Tender Documents	<p>The Tenderer shall also confirm whether or not it will comply with all other specifications set out in the Technical Specifications which are without any label (collectively, “Specifications without Label”) if the Contract is awarded to it.</p> <p>The Tenderer may make Counter-Proposal(s) to these Specifications without Label (excluding Annexes 1 to 19 to Part VII) in accordance with Clauses 5.4 and 17.3 of Part II – Conditions of Tender.</p>	<p>Yes Except for the following Specifications without Label:</p> <p>please identify the Paragraph numbering of Part VII (excluding its Annexes 1 to 19) (at the applicable level) containing such specifications where the answer is “No”. If not, it shall be deemed that the Tenderer commits to comply with all of the Specifications without Label.</p> <p>For submission of supporting proposals and where applicable, Counter-Proposal(s), if any, please see Note 2 below.</p>
m	Tender Reference	Desirable Specifications in Part VII	Compliance Statement (State here Yes or No)
31	Part VII of the Tender Documents	<p>The Tenderer may, should it so elect, confirm that it will comply with all or any specifications set out in the Technical Specifications which are labelled [D] if the Contract is awarded to it (viz., “Desirable Specifications”).</p>	<p>Yes/ No * and please identify the Paragraph of Part VII containing such desirable specifications. If not, it shall be deemed that the Tenderer commits to comply with all of them if “Yes” is selected.</p>

*Deleted as appropriate

Note:

1. If the Tenderer confirms compliance by stating “Yes” in the last column of the above table for Items 1 to 29, in addition to identifying the relevant parts of the Tender to support the compliance, the Tenderer should also provide a separate folder to contain supporting documents, data/information, brochure, etc. in sequence of the item numbers. Such supporting documents, data/information, brochure, etc. may be copied from the Technical Proposal submitted by the Tenderer.

2. Under Item 30 of this Schedule, Tenderers are deemed to have by default confirmed compliance with the Specifications without Label, regardless of whether supporting proposals have been provided, except for those Specifications without Label which the Tenderer expressly mentions in the third column opposite with reference their Paragraph numbering (at the applicable level) as appearing in Part VII – Technical Specifications (excluding Annexes 1 to 19) (“Exception”) and which the Tenderer wishes to make Counter-Proposals to the Specifications without Label in accordance with Clauses 5.4 and 17.3 of Part II – Conditions of Tender. If the Tenderer does not mention any Paragraph for the Exception, it shall be deemed that the Tenderer has confirmed compliance with all Specifications without Label unless the Tenderer has submitted Counter-Proposals in respect of any Specifications without Label under Clauses 5.4 and 17.3 of Part II. Where the Tenderer mentions any Paragraph of the Specifications without Label to be covered within the Exception, but has proposed no Counter-Proposals, the Government may seek further clarification under Clause 17.6 of Part II – Conditions of Tender. References to “Offered Specifications” in the Tender Documents which term is defined to include the Specifications without Label which the Tenderer has confirmed compliance shall include any deemed compliance and confirmed compliance after any clarification as mentioned in the aforesaid manner.

Schedule 6 - List of Major Equipment to be Supplied
(Please refer to Clauses 6.1 and 9.1 of Part II - Conditions of Tender)

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
1. Main Diesel Engines complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications including Rated Power/Rated rpm :
2. Diesel Generators complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications including Rated Power/Rated rpm :
3. Gearboxes with PTI/PTO complying with the Offered Specifications		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications including Rated Power/Rated rpm :

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
4. E-Motors complying with the Offered Specifications		<p>Name of Manufacturer:</p> <p>Place of origin:</p> <p>Model or Version name or No. as advertised by the Manufacturer:</p> <p>Manufacturer specifications including Rated Power/Rated rpm :</p>
5. Propellers and Shafts complying with the Offered Specifications		<p>Name of Manufacturer:</p> <p>Place of origin:</p> <p>Model or Version name or No. as advertised by the Manufacturer:</p> <p>Manufacturer specifications including Rated Power/Rated rpm :</p>
6. The Energy Storage System (ESS) with lithium ion batteries complying with the Offered Specifications		<p>Name of Manufacturer:</p> <p>Place of origin:</p> <p>Model or Version name or No. as advertised by the Manufacturer:</p> <p>Manufacturer specifications including the energy for the whole system and per unit :</p>

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
7. Gyro-stabilizer(s) complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
8. Station Keeping System complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
9. Bow thruster unit (including variable frequency drive, propeller, gearing and coupling if applicable) complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
<p>10. External Fire Fighting System (EFFS) including the fire monitor, fire pump and its driving components (variable frequency drive, motor, gearing and coupling if applicable) complying with the Offered Specifications.</p>		<p>Name of Manufacturer:</p> <p>Place of origin:</p> <p>Model or Version name or No. as advertised by the Manufacturer:</p> <p>Manufacturer specifications :</p>
<p>11. The following items of Operational Systems complying with the Offered Specifications:</p> <ul style="list-style-type: none"> • IMO Compliant Navigation Radar with ARPA; • High Performance Radar; • Electronic Chart Display and Information System (ECDIS); • Electro Optical Sensor System (EOSS); • Secure Automatic Identification System (S-AIS) Transponder 		<p>Name of Manufacturer:</p> <p>Place of origin:</p> <p>Model or Version name or No. as advertised by the Manufacturer:</p> <p>Manufacturer specifications :</p>
<p>12. Electric Windlass complying with the Offered Specifications.</p>		<p>Name of Manufacturer:</p> <p>Place of origin:</p> <p>Model or Version name or No. as advertised by the Manufacturer:</p> <p>Manufacturer's specifications :</p>

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
13. The Air Conditioning System including the chiller cooling units with compressor and the fan coil blower units complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
14. Hydraulic Power pack for the Steering System complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
15. Daughter Boat Launch and Recovery System (LARS) (information including but not limited to the Stern/Davit LARS, corresponding operational limiting sea states and associated equipment) complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
16. Outboard Engines and Propellers for Daughter Boats complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
17. Steering Pumps for Daughter Boats complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
18. All the Electronic Navigation Equipment for Daughter Boats under Paragraph 12.7 in Chapter 12 of Part VII complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :

Equipment complying with the Offered Specifications	Quantity per Vessel (Please propose)	Information (Please provide details)
19. Self-Righting System for Daughter Boats complying with the Offered Specifications.		Name of Manufacturer: Place of origin: Model or Version name or No. as advertised by the Manufacturer: Manufacturer specifications :
20. Additional items, if any, to be used in conjunction with any of the above-mentioned Equipment in order to ensure that the above-mentioned Equipment will comply with the Offered Specifications (please specify details).		

Note:

- (a) **A Tenderer's failure to submit the name of the manufacturer and model or version (name or No.) of each items 1 to 19 (where applicable) in this Schedule 6 will lead to disqualification.**
- (b) All product literature published by the manufacturer for each of the items above shall be attached to this Schedule.

Schedule 7 - List of Drawings and Information to be Submitted with the Tender

- (a) The Tenderer shall submit the following documents for each of the proposed Vessel and proposed Daughter Boat, as part of the tender submission. **A Tenderer's tender will not be considered further if the Tenderer fails to submit any of the plans and information listed in paragraphs (1) to (7) below before the Tender Closing Date (excluding any product literature and brochures as mentioned therein which may be resubmitted after the Tender Closing Date upon request by the Government (if any)).**
- (b) The Tenderer shall provide the name(s) and contact information of the person(s) who will answer Government any technical questions regarding the design and construction of the Vessel. **The Tenderer should note that the plans and information listed in paragraphs (1) to (7) below are preliminary and for tender evaluation purpose only.** The plans and information to be submitted by the Contractor shall be further refined and developed, and subject to confirmation and approval by the Government after the Contract award in accordance with the requirements of the Contract.
- (c) The information provided in paragraph (8) below relates to some of the drawings information, together with the supporting documents, to be submitted under Annex D - Marking Scheme of Part II for evaluation. **If the Tenderer fails to provide the information in relation to paragraph (8) below before the Tender Closing Date or fails to provide supporting documents as mentioned before the Tender Closing Date; or if the supporting documents do not prove the proposed technical features (i.e. the specified assessment criteria in (A)I – Functional Aspects and (A)II – Operational Aspects as mentioned in paragraph 8 below), no mark will be given to the Tenderer for the relevant Assessment Criteria.**

(1) Design and Construction of the Proposed Vessel

- 1.1 Preliminary General Arrangement Plan of the proposed Vessel (“Preliminary GA Plan”) to show compliance with the applicable essential requirements of Part VII
- 1.2 Preliminary lines plan together with Offset Table of the proposed Vessel to show compliance with the essential requirement in Paragraph 2.4.1 of Part VII;
- 1.3 Preliminary stability information and intact stability calculation with the curves of stability to show compliance with the applicable criteria of Chapter 2 and Annex 8 of the 2000 HSC Code (as specified in Paragraph 3.3.6 of Part VII) with reference to each set of the loading conditions specified in Paragraph 3.3.5 of Part VII;
- 1.4 Preliminary damaged stability calculations with each compartment of the proposed Vessel being damaged to show compliance with the applicable criteria of Chapter 2 and Annex 8 of the 2000 HSC Code (as specified in Paragraph 3.3.7 of Part VII) with reference to each set of the loading conditions specified in Paragraph 3.3.5 of Part VII;
- 1.5 Preliminary Construction plans – covering midship, profile and deck, bulkhead of the proposed Vessel (“Preliminary Construction Plan”) including proposed material to be used to show compliance with the essential requirement specified in Paragraph 2.5 of Part VII;
- 1.6 Weight and centre of gravity prediction calculations with breakdowns for the proposed Vessel and calculations to show compliance with Paragraph 4.1.1 and other applicable provisions of Part VII;
- 1.7 Power/speed predictions for the Contract Speeds, to show compliance with the essential requirements as specified in Paragraphs 2.3.1, 2.3.2, and 2.3.3 of Part VII, and for showing compliance with Paragraphs 2.3.1 to 2.3.3 of Part VII, under the sea state, test and loading conditions as specified therein, together with a descriptive account of the philosophy and methodology employed for such speed predictions and evaluations.
- 1.8 If the design of the hull form for the offered Vessel is the same as the design of another existing mono-hull vessel, which is in service as at the Original Tender Closing Date for use by a law enforcement agency or a military organisation or coast guard agency or a company providing maritime security services in Hong Kong or any other part of the world, the existing information regarding Power/speed predictions for the Contract Speeds of such other existing mono-hull vessel in compliance with the requirements in Paragraphs 2.3.1, 2.3.2, and 2.3.3 of Part VII shall be provided.
- 1.9 If the design of the hull form for the offered Vessel is a design with modifications from the design based on an existing mono-hull vessel with an LOA between 30m and 45m inclusive, which is in service as at

the Original Tender Closing Date for use by a law enforcement agency or a military organisation or a coast guard agency or a company providing maritime security services in Hong Kong or in any other part of the world, the modified design shall be supported by a model test report in relation to a model test conducted no earlier than 36 months preceding the Original Tender Closing Date at an ITTC member's establishment as at the date of the test report. The test report shall confirm that the ship resistance, speed and powering of the Vessel meet the requirements specified in Paragraphs 2.3.1, 2.3.2, and 2.3.3 of Part VII in and the test shall also meet the ITTC requirements. A copy of such model test report shall be provided.

- 1.10 Detail design of the ballistic protection together with manufacturer's product literature and brochures showing the specifications of the material, type approval certificate and installation, to show compliance with the essential requirements specified in Paragraph 4.1.2(d) of Part VII.

(2) Machinery of the Proposed Vessel

- 2.1 Fuel oil tank capacity calculations with respect to requirements under Part VII;
- 2.2 Information and a detailed descriptive account about the preliminary choice of stern or davit LARS to show compliance with in Paragraph 4.27.3 (b) or (c) of Part VII, together with manufacturer's product literature and brochures showing the specifications (unless already provided in Schedule 6); evidence shall also be provided to prove that the proposed model is in use by another existing similar vessel (viz monohull vessel with LOA between 30m to 45m (both figures inclusive)); and
- 2.3 Unless already provided in Schedule 6, technical information of the hybrid propulsion system as more particularly described in Chapter 11 of Part VII includes but not be limited to the following:
- Detailed description about the preliminary choice of hybrid propulsion system including to specifications concerning the speed capability;
 - Design philosophy of the hybrid propulsion system including schematic diagram and general description in respect of reliability, maintainability, environmental protection;
 - Main diesel engines and the number;
 - Gearboxes;
 - Diesel generators;
 - E-motors;
 - Energy storage system (ESS) and batteries management system (BMS);
 - Power management system (PMS);
 - Electrical system with schematic diagrams, block diagrams and their respective descriptions;
 - Propellers;
 - Information including technical details about the Hybrid Switchboard including protection devices such as power electronic protection device, breaker, fuses, etc.;
 - Information including technical details about the Electronic Components, such as Semi-conductor Converter, AC/DC and DC/DC converters and DC/AC inverters including DC link wherever applicable, variable frequency drive (VFD) and/or other equivalent means wherever applicable; and

(3) Electrical System of the Proposed Vessel

- 3.1 Preliminary schematic layout drawings of electrical circuits; and
- 3.2 Preliminary electrical load calculation including a typical house load as defined in Item 3 of Schedule 5.

(4) External Fire Fighting System (EFFF) of the Proposed Vessel

- 4.1 Unless already provided in Schedule 6, specifications of the fire pump (including fire pump drive, fire pump and reduction gearing), monitor and the control of the External Fire Fighting System showing compliance of the essential requirements set in Paragraph 10.1.5 (c), (d), (e) and (f) of Part VII of the Tender Documents; and

4.2 Preliminary schematic layout drawings of EDFS.

(5) Operational Systems of the Proposed Vessel

5.1 Unless already provided in Schedule 6, technical proposal for the Operational Systems, as specified in Paragraph 9.1.1 of Part VII, including but not limited to the following:

- Details of the system design, system diagrams and equipment lists of the Integrated Navigation System (INS) to show compliance with the essential requirements in Paragraph 9.3.4 of Part VII;
- Information including the technical details of the Electronic Navigation Equipment listed in Paragraph 9.4.1 of Part VII; and
- The details of the Hong Kong agents for the equipment of the Operational Systems to show compliance with the essential requirement specified in Paragraph 9.2.8 of Part VII.

(6) Design and Construction of the Proposed Daughter Boat

6.1 Preliminary General Arrangement Plan of the Daughter Boat (“Preliminary GA Plan”) to show compliance with applicable provisions of Part VII;

6.2 Preliminary lines plan of the Daughter Boat to show compliance with Paragraph 12.2.5 and other applicable provisions of Part VII;

6.3 Preliminary stability information and intact stability calculation with the curves of stability to show compliance with the essential requirements specified in Paragraph 12.3.2.5 of Part VII;

6.4 Preliminary damaged stability information with each compartment of the Daughter Boat being damaged to show compliance with the essential requirements specified in Paragraph 12.3.2.6 of Part VII;

6.5 Preliminary Construction plans – covering midship, profile and deck, bulkhead of the Daughter Boat (“Preliminary Construction Plan”) including proposed material of the hull to show compliance with the essential requirement specified in Paragraph 12.2.6 and other applicable provisions of Part VII;

6.6 Weight and centre of gravity prediction calculations with breakdowns for the Daughter Boat;

6.7 Power/speed predictions for the Contract Speed(s) to show compliance with the essential requirements as specified in Paragraph 12.2.4.1 of Part VII, under the sea state and load conditions as specified therein, together with a descriptive account of the philosophy and methodology employed for such speed predictions/evaluations; and

(7) Machinery of the Proposed Daughter Boat

7.1 Fuel oil tank capacity calculations showing compliance with the requirements set out in Paragraph 12.2.7.2 (c) of Part VII.

7.2 Unless already provided in Schedule 6, technical information of the propulsion engine and propellers as published by the engine manufacturer, including fuel consumption data to show compliance with the essential requirements in Paragraphs 12.4.2.1, 12.4.2.4 and 12.4.2.6 of Part VII.

(8) Others

8.1 If not provided pursuant to paragraph 1.1 above, extra documents and drawings shall be submitted to support the claims of benefits on the safe and efficient movement of crew, efficient design and layout of wheelhouse, efficient access and maintenance of major machinery, and habitability, with detailed description and analysis as requested in (A)(I)(a) of the Marking Scheme in Annex D to Part II.

8.2 The model test report (1) and model test report (2) issued by a member organization of ITTC at no earlier than 36 months prior to the Original Tender Closing Date for the roll motion response as referred to the assessment criteria in (A)(I)(b)(i) & (ii) of the Marking Scheme in Annex D to Part II.

8.3 If not provided pursuant to paragraph 2.6 above, documents with detailed analysis supporting the claims in the capability of the Auto-mode of the PMS as specified in the third column of assessment criterion (A)(I)(c) of the Marking Scheme in Annex D to Part II.

- 8.4 If not already provided pursuant to paragraph 1.7 above, the supporting documents regarding the speed prediction including model tank test reports issued by a member organization of ITTC at no earlier than 36 months prior to the Original Closing Date, calculations and other engineering analysis reports if applicable for showing compliance with the assessment criteria (A)(II)(a) of the Marking Scheme in Annex D to Part II.
- 8.5 Proposed additional features (1) regarding the Operational Systems other than Integrated Navigation System with supporting documents as referred to in the assessment criteria in (A)(II)(b) of the Marking Scheme in Annex D to Part II.
- 8.6 Proposed additional features (2) regarding the Integrated Navigation System (INS) with supporting documents as referred to in the assessment criteria in (A)(II)(c) of the Marking Scheme in Annex D to Part II.
- 8.7 The method statement for making buoy connection of the typhoon mooring lines onto the existing mooring buoy as referred to the specified assessment criterion of (A)(II)(d) of the Marking Scheme in Annex D to Part II.

Schedule 8 - Tenderer's Information

1. Particulars of Tenderer:

(a)	Name of the Tenderer	
(b)	Principal place of business of the Tenderer (in address form)	
(c)	Type of business entity of the Tenderer	company / sole proprietorship / partnership / incorporated joint venture/ unincorporated joint venture /other* (*Please delete whichever is not applicable.)
(d)	Shareholders/partners/proprietor/parties of the Tenderer and their percentage of ownership/voting power/financial contribution	
(e)	Length of business operation	
(f)	Names of the following officers of the Tenderer: <i>(i) managing director/partners/JV party;</i> <i>(ii) other directors; and</i> <i>(iii) sole proprietor</i>	
(g)	Place and date of incorporation or formation	
(h)	Business profile information of the Tenderer including the number and location of full time/contract employees, core business strategies and strength, and industry expertise	
(i)	Names and addresses of banks which are prepared to provide references or other relevant financial data which indicate the financial viability of the Tenderer	
(j)	A copy of a valid Business Registration Certificate issued under the Business Registration Ordinance (Chapter 310 of the Laws of Hong Kong) (or documentary evidence showing that the Tenderer is exempted from business registration under the Business Registration Ordinance (Chapter 310 of the Laws of Hong Kong)); or if the Tenderer does not carry on business in Hong Kong, the equivalent documents issued by the place of business of the Tenderer	Please attach if applicable.

(k)	(whether the Tenderer is a company) a copy of the Memorandum (if any) and Articles of Association, Certificate of Incorporation, Certificate of Change of Name (if any) or equivalent documents issued by the authority of the place of incorporation of the Tenderer	Please attach if applicable.
(l)	(if the Tenderer is a company incorporated in Hong Kong or is registered as a non-Hong Kong company under the Companies Ordinance, Chapter 622 of the Laws of Hong Kong) a copy of the latest annual return filed with the Companies Registry and all subsequent filings since the latest annual return; or (if not) the equivalent documents issued by the authority of the place of incorporation of the Tenderer	Please attach if applicable.
(m)	if the Tenderer is a subsidiary, the name(s) and place(s) and date(s) of incorporation of its immediate and ultimate holding companies;	
(n)	A copy of the relevant document proving that the authorised person(s) who sign(s) the Offer to be Bound has/have the authority to sign it for and on behalf of the Tenderer	Please attach if applicable.
(o)	If the Tenderer is a joint venture, a copy of joint venture agreement	Please attach if applicable.

2. Particulars of Tenderer's Process Agent in Hong Kong (if the Tenderer does not have an address in Hong Kong)

- (a) Name of Company:
- (b) Address:
- (c) Telephone No.:
- (d) Fax No.:
- (e) Name of Person in Charge:

3. Tenderer's Shipyard Facilities

The Tenderer shall provide the following information regarding the shipyard and workshop facilities which will be used for performing the Contract. The shipyard and workshop facilities may belong to the Tenderer or to a proposed sub-contractor for the Contract or a joint venture party of the Tenderer.

- (a) Owner of the shipyard and workshop facilities.

- (b) Shipyard address and proposed construction site address for the Vessel if not same as the shipyard.
- (c) List of the workshop facilities such as lifting gear, hull construction and calibration equipment, machinery installation and calibration equipment and vessel launching or slipping facilities intended to be used for the construction of the Vessel, with detailed description and photographs.

The Tenderer shall also provide further information as necessary when requested by the Government at the tender evaluation stage.

4. Particulars of Tenderer's Sub-contractor (if any)

- (a) Name of Sub-contractor:
- (b) Address:
- (c) Telephone No.:
- (d) Fax No.:
- (e) Name of Person in Charge:
- (f) Brief Description of the Sub-contract Work:

5. Particulars of the Tenderer's Key Personnel

- (a) The Tenderer shall provide an organisational chart of the Tenderer's company organisation and the proposed members of the project team for the Contract. The Tenderer shall identify and briefly describe the responsibilities of the key leadership positions in the Tenderer's company and the aforesaid team.
- (b) For all the key staff positions identified, Tenderers shall provide a person and position specification.
- (c) The person specification shall include qualifications, training, essential experience and other attributes required of the person filling the position.
- (d) The position specification shall include position title, reporting relationships, delegated authority levels, duties and responsibilities.

Schedule 9 - Proposed Recognised Organisation

The Tenderer shall provide details of the proposed Recognised Organisation which will be deployed for performing supervisory work in relation to the design and construction of certain parts of the Vessel as specified in the Technical Specifications:

(Note: Please refer to Clause 9.2 of Part II - Conditions of Tender and Paragraphs 1.6.3, 2.2, 12.1.3 and 12.2.3 of Part VII - Technical Specifications)

A) The Vessel – the Mother Boat

Name of the Recognised Organisation:	<i>[Please stated the name of the Recognised Organisation here]</i>
Rules and regulations to be followed by the Contractor in performing the design and construction of the Vessel:	<i>[Please state the Rules, guidance, and standards issued by the RO named above for governing the design and construction of the Vessel]</i>
Class notation:	<i>[Please state your proposed Notations, which shall meet the Offered Specifications]</i>

The Tenderer's tender will not be considered if the Tenderer fails to submit and complete this Schedule in its tender before the Tender Closing Date.

B) The Daughter Boat

Name of the Recognised Organisation:	<i>[Please stated the name of the Recognised Organisation here]</i>
Rules and regulations to be followed by the Contractor in performing the design and construction of the Vessel:	<i>[Please state the Rules, guidance, and standards issued by the RO named above for governing the design and construction of the Vessel]</i>
Hull Construction Certificate:	<i>[Please state your proposed equivalent Notations covering the hull structure which shall meet the applicable Offered Specifications.]</i>

The Tenderer's tender will not be considered if the Tenderer fails to submit and complete this Schedule in its tender before the Tender Closing Date.

Schedule 10 – Claim of Tenderer’s Experience and Certification

Part A – Requirements of Submissions

1. The Tenderer shall provide in the relevant table below information of Reference Contracts, Reference Vessel(s) and project management experience in vessel construction project (each a “vessel project”) and Accreditation(s) as further defined in Part II of the Marking Scheme in Annex D (Marking Scheme) to Part II – Conditions to Tender together with the required supporting documents.
2. For each Reference Contract and Reference Vessel to be evaluated under assessment criteria in (B)I(a) and (B)I(b) of the Marking Scheme, the supporting documents shall include relevant contracts, General Arrangement Plan, and acceptance documents or other documents evidencing of acceptance by the purchaser of the vessel to which the vessel projects relate to the satisfaction of the Government. Acceptance documents or other document evidencing acceptance must have been signed by the relevant purchaser of the vessel or a classification society. Acceptance documents issued or signed solely by the Tenderer are not acceptable.
3. For each vessel project performed by the Tenderer earning project management experience , which are to be evaluated under assessment criteria in (B)II of the Marking Scheme, supporting documents shall include the project management programme (PMP) including a historical narrative of the objectives, scope, deliverables delivered, identification of key issues encountered, methodology deployed, construction work plan (Gantt Chart) followed, composition and division of work of team members, inspection items covered in the inspection, site supervision and quality control, reporting process, compliance with rules and regulations, common obstacles encountered, and solutions implemented for successful delivery of vessels.
4. For each Accreditation to be evaluated under the assessment criterion in (B)III of the Marking Scheme, the supporting document shall be a copy of the accreditation issued in the name of the Tenderer.
5. **If the Tenderer fails to provide the information in relation to a vessel project or Accreditation before the Tender Closing Date or fails to provide supporting documents as mentioned above before the Tender Closing Date or by the time stipulated by the Government after the Tender Closing Date; or if the supporting documents do not prove the claimed experience or Accreditation, no mark will be given to the Tenderer for the relevant Assessment Criterion.**
6. **Where it is a party to a joint venture which has performed such project, the name of the joint venture party shall be identified clearly and references herein to “Tenderer” or “I/we” shall mean such party.**

Part B – Information and Supporting Documents to be Submitted**1. Tenderer’s Experience in Design and Construction of Vessels****1.1 Relevant vessel design and construction experience in terms of number of contracts awarded to the Tenderer as specified in Assessment Criterion (B)I(a)(i) of the Marking Scheme**

I/We confirm that I/we have experience in being awarded _____ number of contracts in the design and construction of steel or high tensile steel or aluminium mono-hull patrol launches of between 20m and 60m Length Overall (both figures inclusive) capable of achieving a minimum speed of 25 knots and which was in service any time within the twenty (20) years prior to the Original Tender Closing Date for use by a law enforcement agency or a military organisation or coast guard agency or a company providing maritime security services in Hong Kong or any other part of the world (“Reference Contract”) with details below.

	Contract No. 1	Contract No. 2	Contract No. 3	Contract No. 4	Contract No. 5	Contract No. 6
Project Name						
Type of vessels						
Contract Date (dd-mm-yyyy)						
No. of confirmed vessels in this Contract						
No. of option vessels in this Contract (if any)						
Name of law enforcement agency, military organisation or coast guard agency or a company providing maritime security services operating the vessels (may be multiple agencies)						
Date of acceptance of the first completed vessel by the purchaser (dd-mm-yyyy)						
Date of acceptance of the last completed vessel by the purchaser (dd-mm-yyyy)						
General Arrangement plan of the contracted vessel included here? (Y / N)						
Length Overall (metres)						
Breadth (metres)						
Draft (metres)						
Designed displacement (metric tonnes)						
Hull material (Steel, high tensile steel, aluminium, etc.)						
Maximum speed (knots)						
No. of main engines						
Designed and built to Class Society rules? (Y/N). If yes, which Class?						

Note : Tenderer may use additional sheets if information are available for more than six (6) contracts.

1.2 Relevant vessel design and construction experience in terms of number of vessels designed, constructed and delivered by the Tenderer as specified in Assessment Criterion (B)I(a)(ii) of the Marking Scheme

I/We confirm that I/we have experience in the design, construction and delivery of _____ number of vessels and from which vessels the design of the proposed Vessel for this tender is derived in the manner stipulated in Paragraph 2.1.5(a) or (b) Part VII. These vessels were in service for use by a law enforcement agency or a military organisation or coast guard agency or a company providing maritime security services in Hong Kong or any other part of the world any time within the 20 years preceding the Original Tender Closing Date (“Reference Vessel (1)”). Only vessels constructed with steel or high tensile steel or aluminium will be counted for scoring the marks Assessment Criterion (B)I(a)(ii) of the Marking Scheme. Details of these vessels are shown below:

	Vessel No. 1	Vessel No. 2	Vessel No. 3	Vessel No. 4	Vessel No. 5	Vessel No. 6
Project Name						
Type of vessels						
Contract Date (dd-mm-yyyy)						
Name of law enforcement agency, military organisation or coast guard agency or a company providing maritime security services operating the vessels (may be multiple agencies)						
Date of delivery and acceptance of the completed vessel by the purchaser (dd-mm-yyyy)						
General Arrangement plan of the vessel included here? (Y / N)						
Length Overall (metres)						
Breadth (metres)						
Draft (metres)						
Designed displacement (metric tonnes)						
Hull material (Steel, high tensile steel, aluminium, etc.)						
Maximum speed (knots)						
No. of main engines						
Has information required in paragraph 1.9 or 1.10 of Schedule 7 of Part V been submitted to prove that the above vessel’s design is the same as the design of the Vessel offered for this Invitation to Tender or from which the design of the Vessel offered for this Invitation to Tender has been modified?						
Designed and built to Class Society rules? (Y/N). If yes, which Class?						

Note : Tenderer may use additional sheets if information are available for more than six (6) vessels.

1.3 Relevant vessel design and construction experience of the Tenderer in terms of Hybrid Propulsion System as specified in Assessment Criterion (B)I(b) of the Marking Scheme

In the past ten (10) years prior to the Original Tender Closing Date, I /we confirm that I/we have experience in the completion of design and construction of vessel(s) with the Hybrid Propulsion System, which is the same brand and model or same brand but an earlier model of the Hybrid Propulsion System proposed in Schedule 6 of Part V for the Vessel (“Reference Vessel (2)”).

If the Tenderer has no previous experience in designing and constructing vessel(s) with Hybrid Propulsion System, the Tenderer shall engage into an agreement or sign a letter of intent, on or before the Original Tender Closing Date, with a manufacturer of the brand and model of the Hybrid Propulsion System proposed by the Tenderer (“HPS supplier”) who will support the Tenderer with the design and supply of the Hybrid Propulsion System for the Vessel. The HPS Supplier’s experience can be claimed as that of the Tenderer. The Tenderer shall submit a copy of the corresponding agreement or letter of intent together with the submitted tender documents.

GNC shall be notified of any change of Hybrid Propulsion supplier proposed within the contract which require a written acceptance from GNC and HKPF before the proposed change is implemented. GNC and HKPF reserve the right to reject the change.

	Vessel No. 1	Vessel No. 2	Vessel No. 3	Vessel No. 4	Vessel No. 5	Vessel No. 6
Project Name						
Type of vessels						
Contract Date (dd-mm-yyyy)						
Name of user						
Date of delivery and acceptance of the completed vessel by the purchaser (dd-mm-yyyy)						
General Arrangement plan of the vessel included here? (Y / N)						
General Description of the Hybrid Propulsion System, including but not limited to the name of the manufacturer, brand, mode of such Hybrid Propulsion System and the specifications of the main engine and e-motor power, diesel generator power, total energy of the batteries, comprised in such Hybrid Propulsion System						
Length Overall (metres)						
Breadth (metres)						
Draft (metres)						
Designed displacement (metric tonnes)						
Maximum speed (knots)						
No. of main engines						
Designed and built to Class Society rules? (Y/N). If yes, which Class?						

- Notes: (1) Tenderer may use additional sheets if information are available for more than six (6) vessels.
- (2) Please refer to the applicable Notes at the end of the Marking Scheme concerning the restrictions on the experience to be taken into account.
- 3) If applicable, please provide the document showing an agreement or the letter of intent, on or before the Original Tender Closing Date, with the experienced Hybrid Propulsion supplier.

2. Tenderer's Experience in Project Management of Design, Construction and Delivery of Vessels

I/We confirm that I/we have an aggregate of _____ years' experience in project management of the design, construction and delivery of vessels with demonstrated capability for scoring the marks Assessment Criterion (B)II of the Marking Scheme in the past twenty (20) years prior to the Original Tender Closing Date. Details of the expected capabilities are listed below, where acceptance of such capabilities is at the sole discretion of the Government.

	Project No. 1	Project No. 2	Project No. 3	Project No. 4	Project No. 5	Project No. 6
Project Name						
Type of vessels						
Name of law enforcement agency, military organisation or coast guard agency or a company providing maritime security services operating the vessels (may be multiple agencies)						
No. of vessels included in this Contract (including both confirmed vessels and option vessels)						
Contract Date (dd-mm-yyyy)						
Date of acceptance of the last completed vessel by the purchaser (dd-mm-yyyy)						
Length Overall (metres)						
Breadth (metres)						
Draft (metres)						
Hull material (Steel, high tensile steel, aluminium, etc.)						
Maximum speed (knots)						
No. of main engines						
General Arrangement plan of the contracted vessel included here? (Y / N)						
Project management programme (PMP) included here? (Y / N)						
Objectives included in the PMP (Y / N)?						
Scope included in the PMP (Y / N)?						
Deliverables included in the PMP (Y / N)?						
Identification of key issues included in the PMP (Y / N)?						
Methodology included in the PMP (Y / N)?						
Construction work plan (Gantt Chart) included in the PMP (Y / N)?						
Composition and division of work of team members included in the PMP (Y / N)?						

Inspection items included in the PMP (Y / N)?						
Site supervision and quality control included in the PMP (Y / N)?						
Reporting process included in the PMP (Y / N)?						
Compliance with foreign rules and regulations included in the PMP (Y / N)?						
Common risks included in the PMP (Y / N)?						
Solutions for successful delivery of vessels included in the PMP (Y / N)?						

Note : Tenderer may use additional sheets if information are available for more than six (6) projects.

3. Accreditations

Accreditation	To produce supporting documents of the Accreditation which is valid for the relevant Certification	Index of relevant page of the supporting document
ISO 9001		
ISO 14001		
OHSAS 18001 or ISO 45001		

Note: Please use separate sheet(s) if the space above is inadequate.

Schedule 11 – Innovative Suggestions

Tenderers are encouraged to provide in this Schedule practicable innovative reliable and sustainable suggestions which can bring any of the benefits that are directly relevant to the procurement covered by the Invitation to Tender and listed in Assessment Criterion (A)III of the Marking Scheme (and repeated in the table below) (viz. “Innovative Suggestions”)

Item No. of the Innovative Suggestions - Assessment Criterion	Benefits achieved by the proposed Innovative Suggestions	Description, specifications and details of the offered Innovative Suggestions	Index of relevant page of the supporting documents
(A)III(a)			
(A)III(b)			
(A)III(c)			
(A)III(d)			

Schedule 12 - Non-collusive Tendering Certificate

Twelve (12) Versatile Patrol Units for the Hong Kong Police Force

To: The Government of the Hong Kong Special Administrative Region of the People's Republic of China

Dear Sir / Madam,

1. I/We, (name of the Tenderer) _____ of
(address(es) of the Tenderer(s)) _____
_____ refer to
the Government's invitation to tender for the Contract ("Invitation to Tender") and my/our
Tender in response to the Invitation to Tender.

Non-collusion

2. I/We represent and warrant that in relation to the Invitation to Tender:
- (a) My/Our Tender was prepared genuinely, independently and made with the intention to accept the Contract if awarded;
 - (b) My/Our Tender was not prepared with any agreement, arrangement, communication, understanding, promise or undertaking with any person (including any other Tenderer or competitor) regarding:
 - (i) prices;
 - (ii) methods, factors or formulas used to calculate prices;
 - (iii) an intention or decision to submit, or not submit, any Tender;
 - (iv) an intention or decision to withdraw any Tender;
 - (v) the submission of any Tender that does not conform with the requirements of the Invitation to Tender;
 - (vi) the quality, quantity, specifications or delivery particulars of the products or services to which the Invitation to Tender relates; and
 - (vii) the terms of my/our Tender,

and I/we undertake that I/we will not, whether before or after the award of the Contract, enter into or engage in any of the foregoing.

3. Paragraph 2(b) of this certificate shall not apply to agreements, arrangements, communications, understandings, promises or undertakings with:
- (a) the Government;
 - (b) a joint venture partner with which I/we have submitted my/our Tender, and such joint venture arrangement has already been notified to the Government in my/our Tender;
 - (c) my/our consultants or sub-contractors, provided that the communications are held in strict confidence and limited to the information required to facilitate that particular consultancy arrangement or sub-contract;
 - (d) my/our professional advisers, provided that the communications are held in strict confidence and limited to the information required for the adviser to render their professional advice in relation to my/our Tender;
 - (e) insurers or brokers for the purpose of obtaining an insurance quote, provided that the communications are held in strict confidence and limited to the information required to facilitate that particular insurance arrangement;
 - (f) banks for the purpose of obtaining financing for the Contract, provided that the communications are held in strict confidence and limited to the information required to facilitate that financing; and
 - (g) any person other than the Government, provided that the Government has given prior written consent.

Disclosure of subcontracting

4. Without prejudice to other requirements set out in the Tender Documents concerning subcontracting arrangement, in particular, the requirement to seek the Government's prior written approval before sub-contracting, I/We understand that I/we are required to disclose all proposed sub-contracting arrangements for the Contract to the Government in my/our Tender, including those which will be entered into after the Contract is awarded. I/We warrant that I/we have duly disclosed and will continue to disclose such arrangements to the Government.

Consequences of breach or non-compliance

5. I/We understand that in the event of any breach or non-compliance with any representations, warranties and/or undertakings in this certificate or in Clause 34.1 of the Conditions of Tender in Part II, the Government may exercise any of the rights under Clauses 34.3 to 34.5 of the Conditions of Tender in Part II, in addition to and without prejudice to any other rights or remedies available to it against me/us.

6. Under the Competition Ordinance (Chapter 619 of the Laws of Hong Kong), bid-rigging is serious anti-competitive conduct. I/We understand that the Government may, at its discretion, report all suspected instances of bid-rigging to the Competition Commission (the “Commission”) and provide the Commission with any relevant information, including but not limited to information on my/our Tender and my/our personal information.

Signed by the Tenderer /
Signed by an authorised signatory :
for and on behalf of the Tenderer

Name of the authorised signatory :
(where applicable)

Title of the authorised signatory :
(where applicable)

Date :
