

**Invitation to Tender Letter**  
**(Suppliers should be reminded not to identify their companies on the envelopes)**

School Ref. No. 2020-21/DRO001

Date : 14th April, 2021

Dear Sirs,

INVITATION TO TENDER  
TENDER FOR THE SUPPLY OF  
**DRONE**

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You are invited to tender for the supply of the stores or services as specified in the enclosed tender schedule.

Your sealed tender, **in duplicate**, should be clearly marked on the envelope:

Tender for “ DRONE “

A tender will be disqualified if the bidder discloses its identity on the sealed tender envelope. The envelope should be addressed to **The Principal, The IMC of Shatin Tsung Tsin Secondary School, 1 Mei Tin Road, Tai Wai, Shatin, New Territories** and arrive not later than 12:00 noon on 6th May, 2021. In case a black rainstorm warning signal or typhoon signal No. 8 or above is valid for any duration between 9:00 a.m. and 12:00 noon, the closing time will be extended to 12:00 noon on the next weekday (i.e. except Saturday, Sunday and public holiday). Late tenders will not be accepted. Your tender will remain open for 90 days from the “Closing Date”, and you may consider your tender to be unsuccessful if no order is placed with you within these 90 days. You are requested to note that unless Part II of the tender form is completed, the tender will not be considered.

You are reminded that the bidder, its employees and agents shall not offer any advantage (as defined in the Prevention of Bribery Ordinance, Cap. 201) to the school employees, IMC members, or any parent or student representative in a committee responsible for considering any matters in relation to this contract. Any such offer by the bidder or its employees or agent may constitute an offence under the Prevention of Bribery Ordinance and may render the contract null and void. The school may also cancel the contract awarded and hold the bidder liable for any loss or damage the school may sustain.

The contractor shall not sub-contract, assign or otherwise transfer or dispose of the contract or any part thereof or any rights and obligations without the prior written consent of the Incorporated Management Committee of Shatin Tsung Tsin Secondary School. The contractor shall not, without the prior written consent of the aforementioned Incorporated Management Committee, enter into any sub-contract with any person for the performance of any part of the

contract. If the contractor considers it necessary to sub-contract the work/services, the contractor shall submit the proposed sub-contract to the aforementioned Incorporated Management Committee for approval. The aforementioned Incorporated Management Committee reserves the right to grant permission for sub-contracting and determine the terms and conditions of the sub-contract. The contractor shall remain fully liable and shall not be relieved from any of its relevant obligations by entering into any sub-contract for the performance of any part of the contract and the contractor shall be responsible for the acts, defaults or neglect of any sub-contractor, its employees and agents.

For tenders and purchases involving wages, the bidder must comply with the requirements of the Statutory Minimum Wage.

Failure to comply with any of the above requirements in this letter and the enclosed documents will render a tender invalid and the tender will not be further considered.

**If you are unable or do not wish to tender, it would be appreciated if you return the tender form with reason to the above address or by fax ( 2604 7350 ) or by email to [info@sttss.edu.hk](mailto:info@sttss.edu.hk) at your earliest convenience.**

Tenders will be accepted on an overall basis.

Yours sincerely,

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Ms. Leung Kit Yin  
The Principal

**TENDER FORM FOR THE SUPPLY OF  
DRONE**

Name and Address of School : **The IMC of Shatin Tsung Tsin Secondary School,  
1 Mei Tin Road, Tai Wai, Shatin, New Territories.**

School Ref. No. : **2020-21/DRO001**

Tender Closing Date and Time : **6th May, 2021 12:00 noon**

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**PART I**

The undersigned hereby offers to supply all or any part of the items described in the tender schedule attached with delivery term quoted therein against the date of a firm order placed by the school at the price or the prices quoted in the tender schedule free of all other charges and in accordance with any drawings and/or specifications provided by the school. In so doing, the undersigned acknowledges that all items not otherwise specified shall be in accordance with British Standard specifications where such exist; tenders shall **REMAIN OPEN FOR 90 DAYS** after the Closing Date; and the school is not bound to accept the lowest or any tender and reserves the right to accept all or any part of any tender within the period during which the tender remains open. The undersigned also warrants that his/her Company's Business Registration and Employee's Compensation Insurance Policy are currently in force and that the items which his/her Company offers to supply do not to his/her knowledge infringe any patents.

**PART II**

**RECONFIRMATION OF TENDER VALIDITY**

With reference to Part I of this tender document, it is reconfirmed that the validity of tender offered by this company remains open for 90 days from **6th May, 2021.**

The undersigned also agrees to accept the fact that once the validity of tender is reconfirmed, the pre-printed clause specified in the Company's tender forms in regard to this nature shall NOT apply.

Date this \_\_\_\_\_ day of \_\_\_\_\_ .

Name (in block letters) : \_\_\_\_\_

Signature \_\_\_\_\_ in the capacity of \_\_\_\_\_  
(state official position e.g. Director, Manager, Secretary)

Duly authorized to sign tenders for and on behalf of :

\_\_\_\_\_

whose registered office is situated at \_\_\_\_\_

\_\_\_\_\_ Hong Kong.

Telephone No. \_\_\_\_\_

Fax No. \_\_\_\_\_

**THE IMC OF SHATIN TSUNG TSIN SECONDARY SCHOOL**  
**2020-2021 TENDER SCHEDULE**

( Column 4,5 & 6 to be completed by Supplier )

(1) Item No.	(2) Description/Specification	(3) Quantity Required	(4) Unit Rate (\$)	(5) Total Amount (\$)	(6) Delivery Offered																												
1.	<p><u>Drone Specification:</u></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="background-color: #e0f2f1;">Aircraft Modular with expansion kit</th> </tr> <tr> <th colspan="2" style="background-color: #d7ccc8;">Aircraft</th> </tr> </thead> <tbody> <tr> <td style="width: 20%;">Take-off weight</td> <td>87g (included Battery, Propellers, Guards)</td> </tr> <tr> <td>Size</td> <td>98x92.5x41 mm</td> </tr> <tr> <td>Propellers</td> <td>3 inches</td> </tr> <tr> <td>Built-in functions</td> <td>Range Finder, Barometer, LED, Vision System, 720p Live View, Wi-Fi Connection</td> </tr> <tr> <td>Port</td> <td>Micro USB Charging Port</td> </tr> <tr> <th colspan="2" style="background-color: #d7ccc8;">Flight Performances</th> </tr> <tr> <td>Max. Flight Distances</td> <td>100m</td> </tr> <tr> <td>Max. Speed</td> <td>8 m/s</td> </tr> <tr> <td>Max. Flight Time</td> <td>13 mins</td> </tr> <tr> <td>Max. Flight Height</td> <td>30m</td> </tr> <tr> <th colspan="2" style="background-color: #d7ccc8;">Battery</th> </tr> <tr> <td>Detachable</td> <td>1.1Ah/3.8V</td> </tr> </tbody> </table>	Aircraft Modular with expansion kit		Aircraft		Take-off weight	87g (included Battery, Propellers, Guards)	Size	98x92.5x41 mm	Propellers	3 inches	Built-in functions	Range Finder, Barometer, LED, Vision System, 720p Live View, Wi-Fi Connection	Port	Micro USB Charging Port	Flight Performances		Max. Flight Distances	100m	Max. Speed	8 m/s	Max. Flight Time	13 mins	Max. Flight Height	30m	Battery		Detachable	1.1Ah/3.8V	32			
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	<u>Specification:</u> Model GB1 Weight 26g Detachable Battery 1.1Ah/3.8V Volume 1100mAh				
3.	<u>Battery hub</u> <u>Specification:</u> Model G1CH Weight 29 g Compatible Battery Model GB1-1100mAh-3.8V Input Current 3A Input Voltage 5V	32			
4.	<u>Safety guard</u> <u>Specification:</u> Size 186mm*186mm*111mm Weight 13 g	32			
5.	<u>Controller</u>	32			
6.	<u>Probs</u>	1			
7.	<u>Mission pad for swarm fly</u> <u>Specification:</u> Programmable mission pad designed for swarm fly	2			
8.	<u>Router for swarm fly</u> <u>Specification:</u> CPU Quad core 717 MHz	2			

	<p>Memory 256 MB DDR3</p> <p>Antenna type 2x2 MIMO high-performance internal antenna (2.4 GHz / 5 GHz)</p> <p>Lan port Gigabit (RJ-45) x 1</p> <p>Wan port Gigabit (RJ-45) x 1</p> <p>External ports USB 3.0 x 1 (5V, 0.9A power output)</p> <p>Size 154 mm x 199 mm x 65 mm</p> <p>Wifi encryption WEP, WPA/WPA2-Personal, WPA/WPA2-Enterprise, WPA2/WPA3-Personal, WPA3-Personal/Enterprise, Wi-Fi Enhanced Open (OWE)</p> <p>IEEE 802.11ac • IEEE 802.11a/b/g/n/ac</p> <ul style="list-style-type: none"> <li>• Simultaneous tri-band Wi-Fi</li> <li>• 5GHz-1: 867Mbps</li> <li>• 5GHz-2: 867Mbps</li> <li>• 2.4GHz: 400Mbps</li> </ul> <p>IEEE 802.11ac wave2 MU-MIMO</p>				
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We / I understand that if we / I fail to supply the stores or services as offered in our / my tender upon accepting school's order, we are / I am prepared to pay the price difference to the school if such stores or services are obtained from elsewhere.

Company Chop

Name of Supplier : \_\_\_\_\_

Name and Signature of Person authorized to sign Tender :

Name (in block letters) : \_\_\_\_\_ Signature : \_\_\_\_\_

Date : \_\_\_\_\_