

SAILING INSTRUCTIONS

40th SINGAPORE OPEN WINDSURFING CHAMPIONSHIPS

26th February to 28th February 2021

Aloha Sea Sports Centre, Singapore

Organized by:

Windsurfing Association Singapore (WAS)



WINDSURFING ASSOCIATION
SINGAPORE

in co-operation with

Singapore Sailing Federation



Sponsored by



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RS:One

[DP] denotes a rule for which the penalty is at the discretion of the protest committee and may be less than disqualification.

[NP] denotes that a breach of this rule will not be grounds for a protest by a board. This changes RRS 60.1.

1 RULES

- 1.1 The event will be governed by the rules as defined in The Racing Rules of Sailing (RRS).
- 1.2 No national authority prescriptions will apply.
- 1.3 **[DP]** The penalty for a breach of the class rules may, at the discretion of the protest committee, be less than a disqualification.
- 1.4 **[NP]** The infringement of RRS Appendix G, IDENTIFICATION ON SAILS, shall not be grounds for protests by a board.
- 1.5 If there is a conflict between a rule in the Notice of Race (NoR) and a rule in the Sailing Instructions (SI), the rule in the SI will take precedence. This changes RRS 63.7.
- 1.6 If there is a conflict between languages, the English text will take precedence.

2 [DP] [NP] ADVERTISING AND ADDITIONAL IDENTIFICATION

- 2.1 Event branding (supplied lycras) shall be worn outside of any personal clothing at all times when afloat, and as requested by the organisers during media interviews and during the prize giving.
- 2.2 Event lycras and event stickers shall not be cut, trimmed or modified in any way.

3 NOTICES TO COMPETITORS

Notices to competitors will be posted on the official notice board at Aloha Sea Sports Centre and **Constant Wind Seaports Centre**

4 CHANGES TO SAILING INSTRUCTIONS

Any change to the SIs will be posted no later than one hour before the warning signal of the race on the day it will take effect, except that any change to the schedule of races will be posted no later than 30 minutes after the end of the latest protest time limit on the day before it will take effect.

5 SIGNALS MADE ASHORE

- 5.1 Signals made ashore will be displayed on the flag staff located within the compound of Aloha Sea Sports Centre and **Constant Wind Seaports Centre**.
- 5.2 When flag AP is displayed ashore, '1 minute' is replaced with 'warning signal will be made not less than 10 minutes after removal'. This changes RRS Race Signals.
- 5.3 **[DP] [NP]** Flag D with one sound means 'The warning signal will be made not less than 20 minutes after flag D is displayed. Boards shall not launch until this signal is made.'

6 FORMAT OF RACING

- 6.1 The event will consist of single Series for each class.
- 6.1.1 Marathon race result is not part of the Series
- 6.2 Classes will race separately.
- 6.3 Men and women from the same class will race together.

7 SCHEDULE

7.1 **For all classes except Raceboard with soft sail (aka Club Board)**

Venue: Aloha Seasports Centre

Date	Time	Event
26 Feb (Friday)	1000-1200	Registration & Equipment Inspection
	1330	Briefing for all classes
	1400	Marathon racing for all classes except Wind Foil
	1700	Marathon racing for Wind Foil
27 Feb (Saturday)	1000	Briefing
	1100	First possible warning signal
28 Feb (Sunday)	1000	First possible warning signal
	1600	Last possible warning signal
	1800	Prize Giving & takeaway dinner

7.1.1 **For Raceboard with soft sail (aka Club Board)**

Venue: Constant Wind Seasports Centre

Date	Time	Event
26 Feb (Friday)	1000-1300	Registration & Equipment Setup
	1400	Briefing for all competitors
	1430	Marathon racing commences
27 Feb (Saturday)	1000	Briefing
	1100	First possible warning signal
28 Feb (Sunday)	1000	First possible warning signal
	1500	Last possible warning signal
	1700 1745	Proceed to Aloha Seasports Centre Prize Giving & takeaway dinner @ Aloha

- 7.2 A maximum of 8 races are scheduled for the Series for all classes except Wind Foil. A maximum of 16 races are scheduled for Wind Foil class.
- 7.3 A maximum of 4 races per day can be sailed irrespective of wind conditions for all classes except Wind Foil where a maximum of 8 races that may be sailed per day.
- 7.4 The warning signal for each succeeding race will be made as soon as practicable after the finish of the previous race.
- 7.5 To alert competitors that a race or sequence of races will begin soon, the orange starting line flag will be displayed with one sound at least five minutes before a warning signal is made.

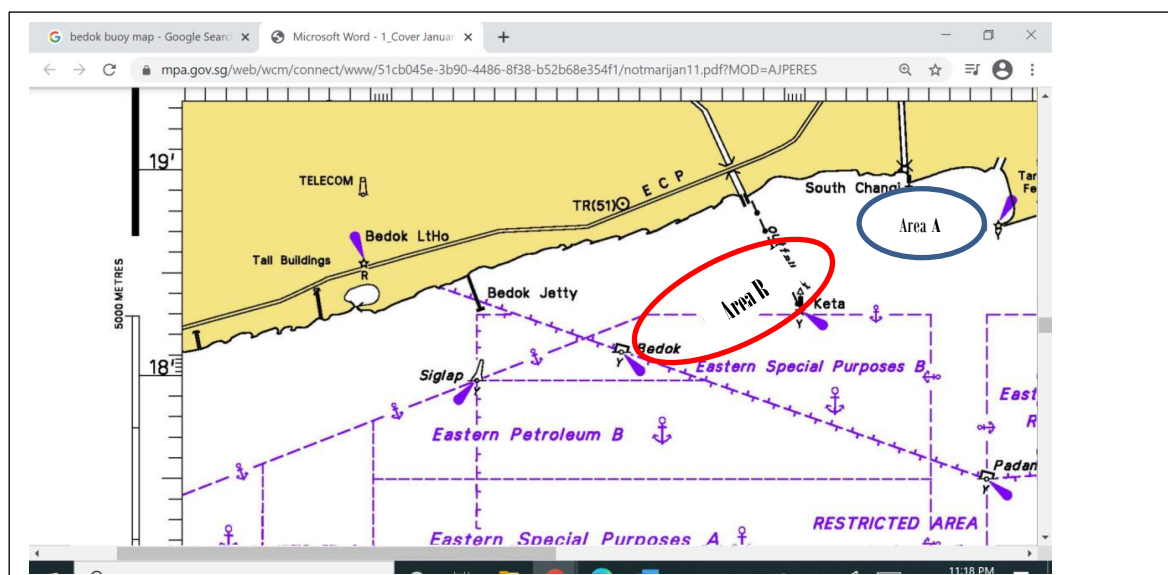
8 CLASS FLAGS

Class Flags will be white flags displaying the official class logo/insignia.

9 RACING AREA

9.1 The racing area is at the sea off **Constant Wind Seaports Centre (Area A)** and off PA/NSC (Area B) as illustrated below.

9.1.1 Area A is for Raceboard with soft sails (aka Club board Class) and Area B is for the rest of the Classes.



10 THE COURSES

Appendix A shows the courses, including the course signals, approximate angles between legs, the order in which marks are to be passed

11 MARKS

11.1 Following are the marks used in the course for Area A:

Marks	Description
Mark 1, 2 & 3	Red (Starboard) triangular Buoy
Start Line	Between the Race Committee Boat and red triangular Buoy (M3)
Finishing Line	Between the Race Committee Boat and a Blue Spherical Buoy

11.2 Following are the marks used in the course for Area B:

Marks	Description
Mark 1	Large Red (Starboard) triangular Buoy
Mark 1a	Red (Starboard) Spherical Buoy
Gate (Mark 2a & 2b)	Red (Starboard) triangular Buoy
Start Line	Between the Race Committee Boat and red spherical buoy
Finishing Line	Between the Race Committee Boat and a chequered buoy

11.3 A vessel that is a mark may not be anchored but held in place by the use of an engine. This will not be grounds for redress, provided the vessel remains close to her correct position. This changes RRS 62.1(a).

12 THE START

- 12.1 Races will be started using RRS B3.26.1 System 1, with the warning signal made **3** minutes before the starting signal
- 12.2 The starting line will be between staffs displaying orange flags on the starting marks.
- 12.4 **[DP]** When a starting sequence is in progress, boards whose warning signal has not been made shall avoid the starting area. The starting area is defined as a rectangle 75 meters from the starting line and marks in all directions.
- 12.5 A board starting later than 4 minutes after her starting signal will be scored Did Not Start (DNS) without a hearing. This changes RRS A4 and A5.

13 CHANGE OF THE NEXT LEG OF THE COURSE

To change the next leg of the course, the race committee will lay a new mark (or move the finishing line) and remove the original mark as soon as practicable. When in a subsequent change a new mark is replaced, it will be replaced by an original mark.

14 THE FINISH

- 14.1 The finishing line will be between a staff displaying a blue flag on a race committee vessel and the course side of the finishing buoy.
- 14.2 **[DP]** When boards are finishing, boards who have finished shall avoid the finishing area, keeping well clear of all boards racing, and shall not act to interfere with a board that has not finished.

15 PENALTY SYSTEM

- 15.1 **[DP][NP]** A board that has taken a penalty or retired under RRS B4.44.1 shall complete an Acknowledgement Form at the race control as soon as possible after coming back ashore and within the protest time limit.
- 15.2 The penalty for a breach of SI 19.3.1 (Check-Out) will result in a 5 points scoring penalty for the next race completed that racing day and the penalty for a breach of SI 19.3.2 (Check-In) will result in a 5 points scoring penalty for the last race completed that racing day. If only one race is completed, failure to comply with SI 19.3 will incur only a 5 points penalty to that race.

16 TIME LIMITS AND TARGET TIMES

16.1 Time limits and target times are in minutes and as follows:

	Time Limit	Mark 1 Time Limit	Finish Window	Target Time
T293 CLASS RACEBOARD CLASS RS:ONE CLASS FORMULA CLASS	40	15	15	25
Foil	20	5	5	15

16.2 If no board has passed Mark 1 within the Mark 1 time limit the race will be abandoned.

16.3 Failure to meet the target time will not be grounds for redress. This changes RRS 62.1(a).

16.4 Boards failing to finish within the time stated in the Finish Window, after the first board in that class sails the course and finishes, will be scored Did Not Finish (DNF). This changes RRS 35, A4 and A5.

17 PROTESTS AND REQUESTS FOR REDRESS

17.1 Protest forms are available at the race control. Protests and requests for redress or reopening shall be delivered there within the protest time limit.

17.2 For each class, the protest time limit is 60 minutes after the last board has finished the last race of the day or the race committee signals no more racing today, whichever is later.

17.3 Notices will be posted no later than 30 minutes after the protest time limit to inform competitors of hearings in which they are parties or named as witnesses. Hearings will be held in the Jury Room located at the second level of the National Sailing Centre, beginning at the time posted.

17.4 Notices of protests by the race committee, technical committee or protest committee will be posted to inform competitors under RRS 61.1 (b).

17.5 On the last scheduled day of racing a request for redress based on a protest committee decision shall be delivered no later than 30 minutes after the decision was posted. This changes RRS 62.2.

18 SCORING

18.1 Scoring will be according to the WCR Appendix A, except as amended below for discards.

18.2 When fewer than 4 races have been completed, a board's series score shall be the total of her race scores.

18.3 When 4 to 7 races have been completed, a board's series score shall be the total of her race scores excluding her worst score.

18.4 When 8 to 14 races have been completed, a board's series score shall be the total of her race scores excluding her two worst scores.

18.5 When 15 or more races have been completed, a board's series score shall be the total of her race scores excluding her three worst scores.

18.6 Marathon race does not form part of the series.

19 [DP][NP] SAFETY REGULATIONS

- 19.1 A competitor that retires from a race shall notify the race committee as soon as possible and shall complete a Retirement Declaration Form, available from the race control office, within the protest time limit.
- 19.2 Competitors not racing for any of the racing days shall inform the race office.
- 19.3 Check-Out and Check-In Procedures:
 - 19.3.1 Before launching on each scheduled racing day, each competitor shall individually Check-Out, by personally signing on the forms provided at the race control office.
 - 19.3.2 Upon returning to shore after racing, each competitor shall individually Check-In, by personally signing on the forms provided at the race control office, as soon as possible but no later than the protest time limit.

20 [DP][NP] REPLACEMENT OF EQUIPMENT

- 20.1 Substitution of damaged or lost equipment will not be allowed unless authorised by the technical committee.
- 20.2 **Replacement ashore:** Requests for substitution of damaged or lost equipment shall be made in writing on a form available at the race control and delivered there for consideration. Any request shall be made at the first reasonable opportunity.
- 20.3 **Replacement afloat:** When an item of equipment is damaged or lost shortly before a race and is replaced, the competitor shall notify the race committee before the warning signal. As soon as practicable after coming ashore and within the protest time limit, the competitor shall comply with SI 20.2 and the replaced item shall be presented to the technical committee.

21 OFFICIAL VESSELS

- 21.1 Race Committee & Safety vessels will display a white flag with letter "A" in black.
- 21.2 The Jury vessels will display a white flag with the letter "J" in black.
- 21.3 The Media vessel will display a white flag with word 'MEDIA' in black.

22 [DP] SUPPORT VESSELS

- 22.1 Support vessels shall be registered with the organising authority (OA) at the race office and shall be required to comply with local legislation. Limited charter may be available.
- 22.2 All support vessels shall also clearly display at all times whilst afloat a Green Flag with a letter which will be issued daily from the Race Control.
- 22.3 Support vessels with team leaders, coaches and other support personnel shall stay 100m outside areas where boards are racing from the time of starting sequence until all boards have finished, or the race committee signals a postponement, general recall or abandonment.

23 [NP] TRASH DISPOSAL

Competitors shall not put trash into the water. Trash may be placed aboard support and race committee vessels.

24 [DP][NP] RADIO COMMUNICATION

- 24.1 While on the water, a competitor shall not carry equipment capable of making radio transmissions or receiving radio communications, except for equipment provided by the organising authority. This restriction also applies to mobile telephones.

- 24.2 For purposes of safety, coaches may monitor the race committee working channel, but cannot transmit on this channel except in the case of an emergency.

25 PRIZES

Prizes will be awarded according to the information on the Notice of Race.

26 DISCLAIMER OF LIABILITY

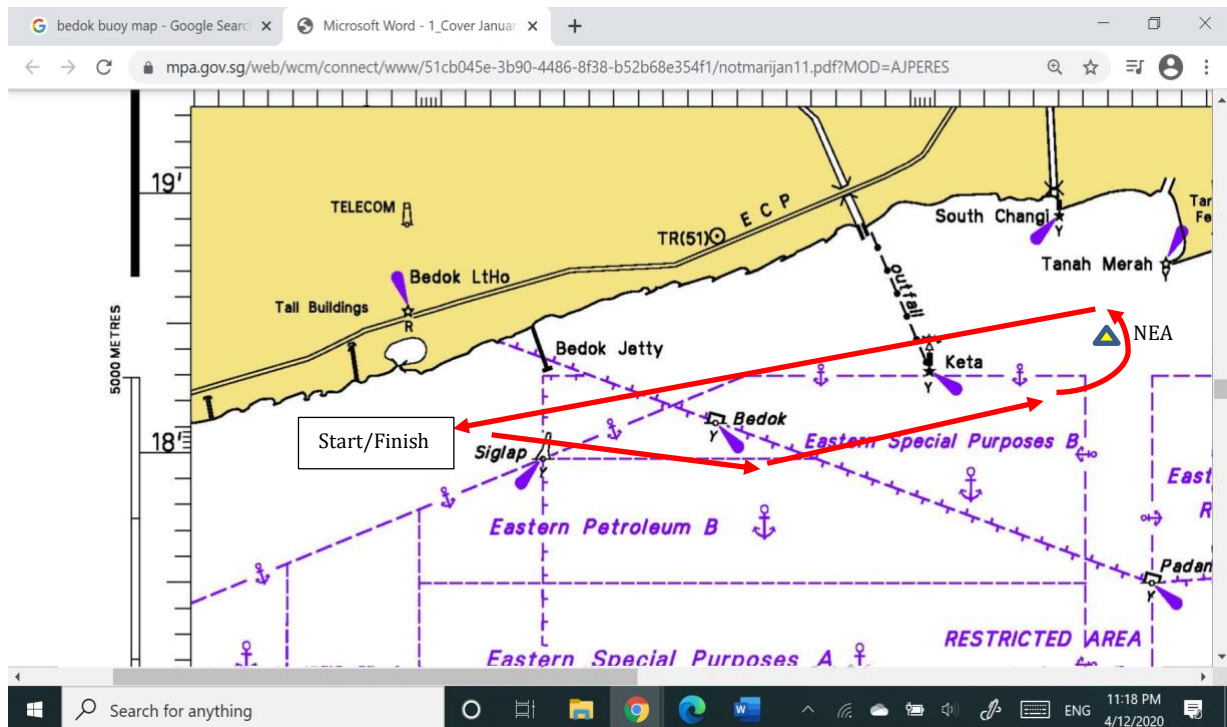
Competitors participate in the event entirely at their own risk, see RRS 4 - Decision to Race. The organising authority or any of their officials or representatives or the sponsors or their officials or representatives will not accept any liability for material damage or personal injury or death sustained in conjunction with or prior to, during or after the event.

27 INSURANCE

Each participating competitor shall have valid third-party liability insurance.

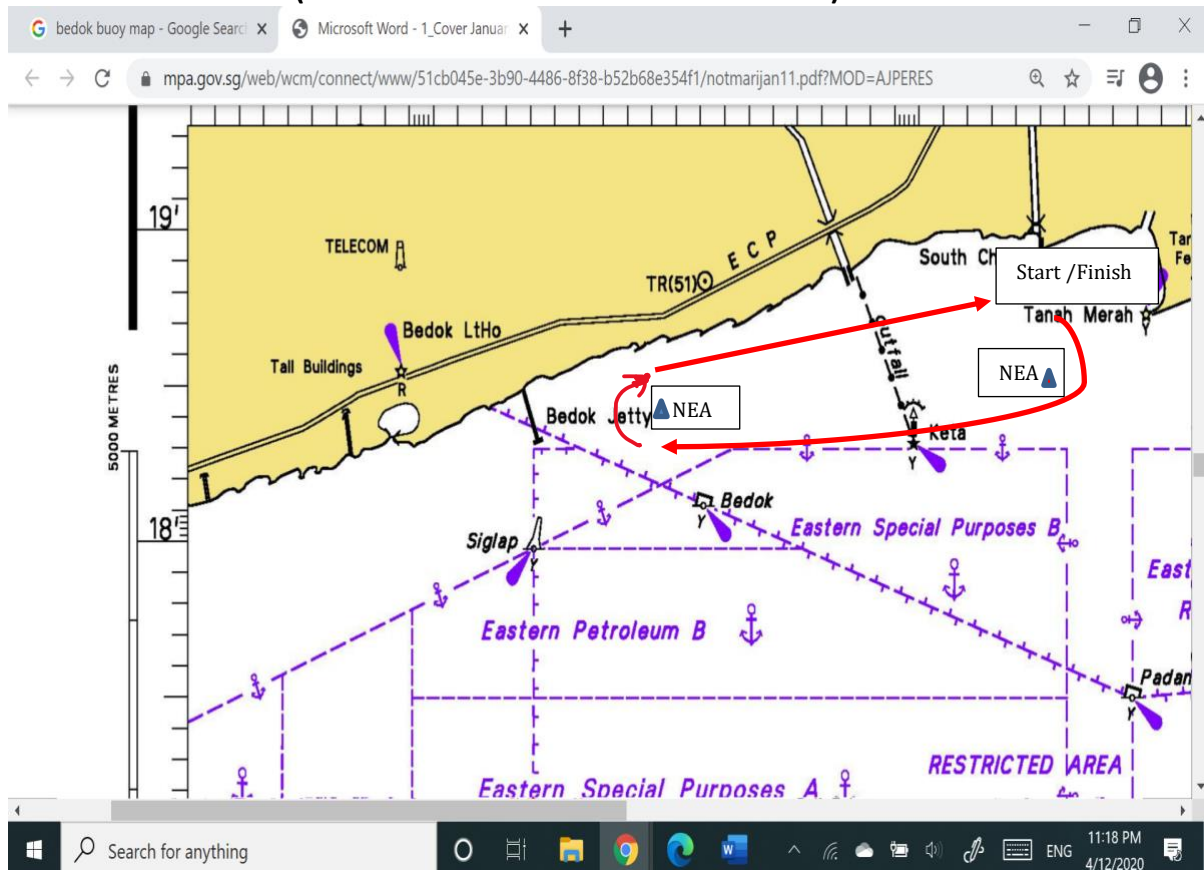
Appendix:

Course for Marathon (all Classes except Raceboard with soft sail aka Club Board)



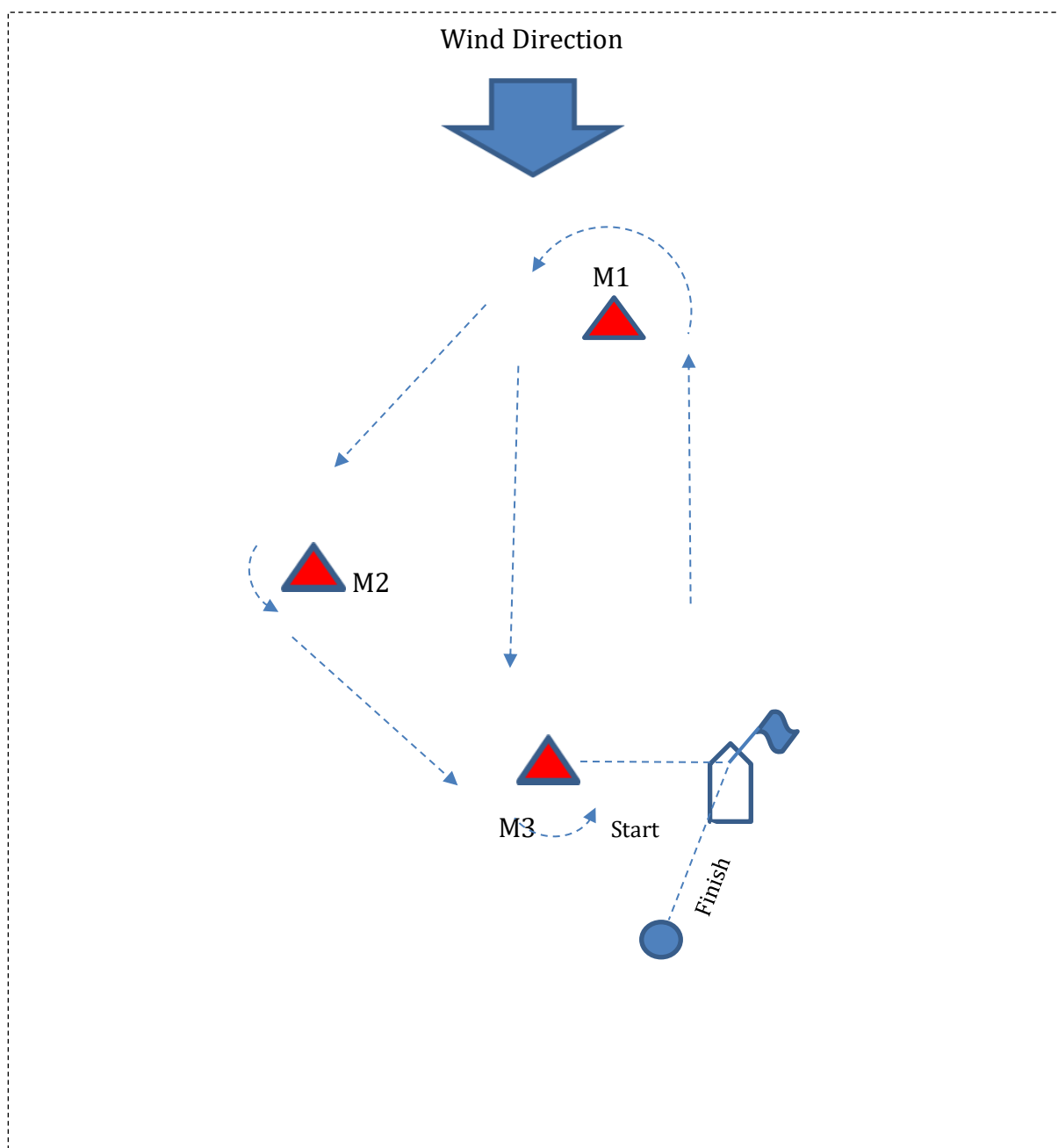
- Foil will do another Bedok-Keta loop if wind permits

Course for Marathon (Raceboard with soft sail aka Club Board)



APPENDIX A – Course to be sailed

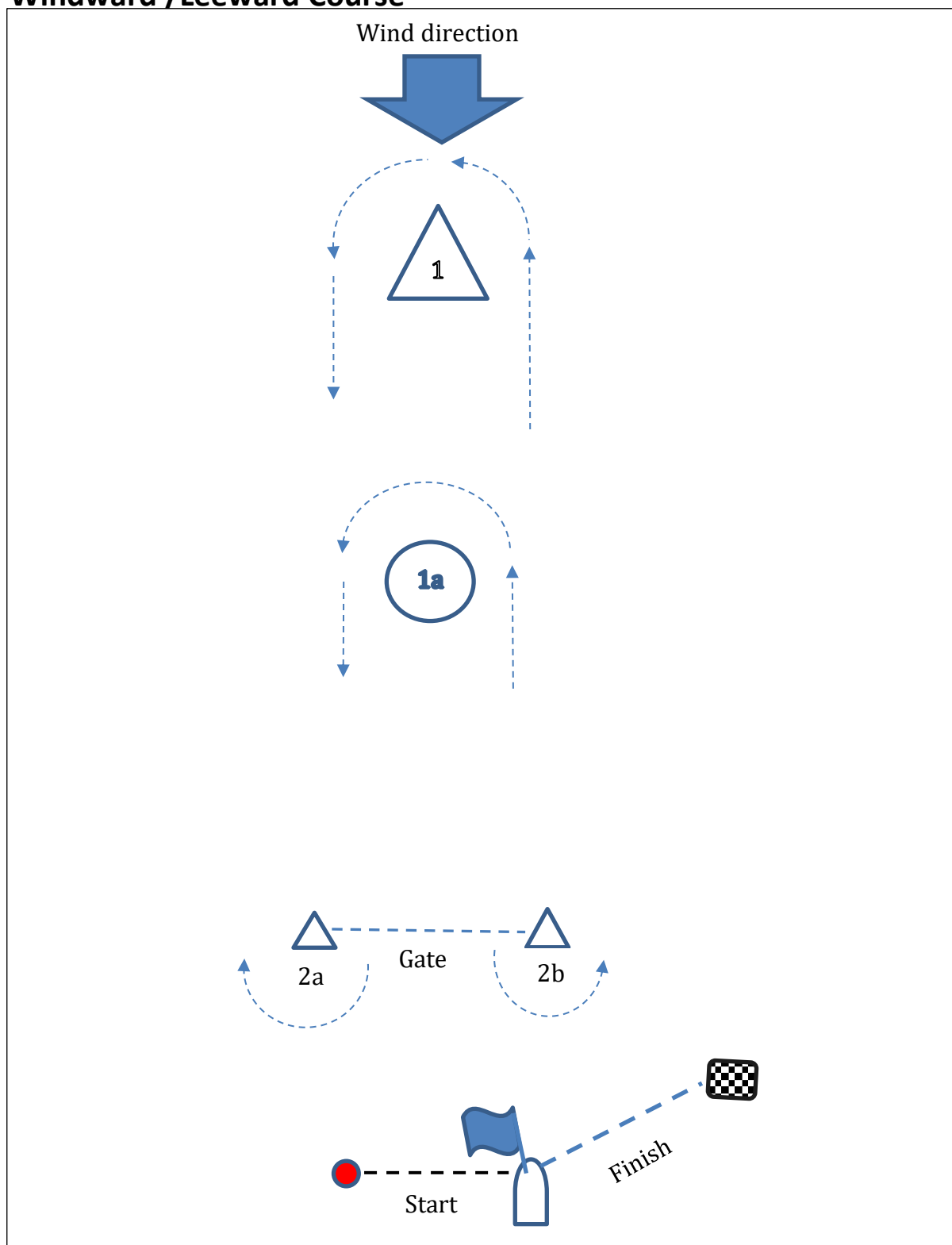
Location: Area A



Signal	Marking Rounding Order
Techno Flag	Start – M1 – M2 – M3 – M1 – M3 - Finish
RB Flag	Start – M1 – M2 – M3 - Finish

APPENDIX B – Courses to be sailed (Area B)

Windward /Leeward Course



Signal	Marking Rounding Order
Foil Flag + 3	Start – 1 – Gate – 1 – Gate – 1 - Gate - Finish
Foil Flag + 4	Start – 1 – Gate – 1 – Gate – 1 – Gate – 1 – Gate - Finish
RS:One Flag + 2	Start – 1a – Gate – 1a – Gate - Finish
RS:One Flag + 3	Start – 1a – Gate – 1a – Gate – 1a – Gate - Finish
Techno Flag + 2	Start – 1a – Gate – 1a – Gate - Finish
Techno Flag + 3	Start – 1a – Gate – 1a – Gate – 1a – Gate - Finish

AMENDMENTS #1

Addition of Clause 6.4 - additional discipline for Windfoil class (Sprint Slalom):

6.4.1 In wind speed of 7-15 knots, Sprint Slalom may proceed (refer to appendix b-Amendment #1 for course diagram).

6.4.2 Minimum required to start a sprint slalom race is 7knots.

6.4.3 If wind speed drops below 6 knots, the race will be abandoned.

6.4.4 If wind speed increases to above 15knots, sprint slalom will not be started.

6.4.4 If wind speed increases to 11 knots and above, the race committee may decide to switch to course racing.

11.1 - Addition of Mark 1c which is a pink spherical buoy and and start/finish (red triangle buoy) for Windfoil start & finish line.

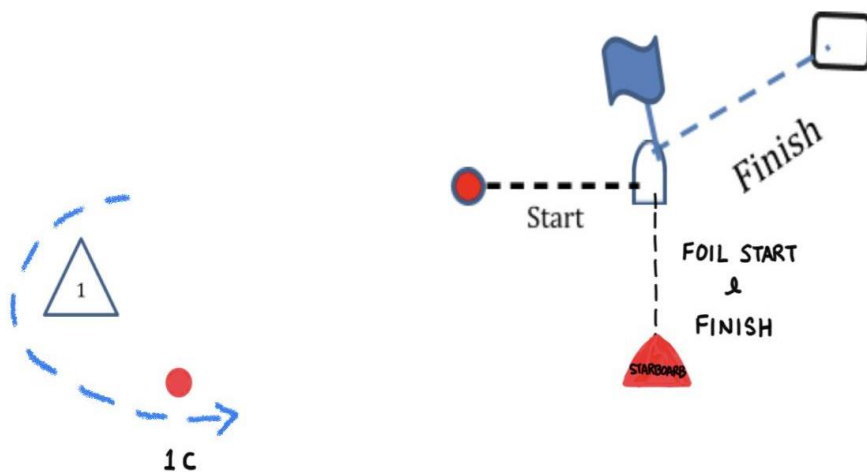
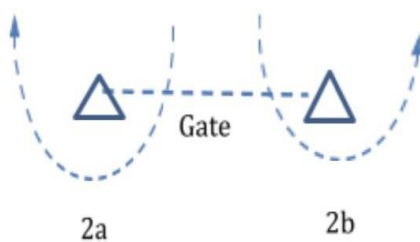
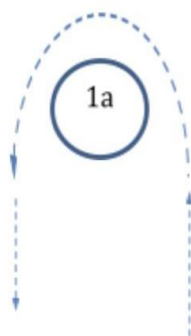
16.1 - Changes to time limit for Windfoil Sprint Slalom race:

	Time Limit	Mark 1 Time Limit	Finish Window	Target Time
Windfoil Sprint Slalom	15	5	5	5

-END OF AMENDMENT-

25/2/21

APPENDIX B – Courses to be sailed (Area B) - AMENDMENT #1
Windward /Leeward Course



Sprint Slalom:

Signal	Marking Rounding Order
Wind Foil Flag	Start – M1 – M1C – Finish

Amendment #2

Additional item 16.5 to Sailing Instruction

This is only applicable to the Techno 293 class (Training Squad under NSC Coach)

After the first board has finished, the NSC Coach may finish other boards under his charge at a mark of the course or on a leg of the course. When NSC Coach boat displays **flag W** with two sounds, boards shall be finished by this boat. When a board finishes in accordance with this instruction, her finishing position shall be recorded by the NSC Coach. The finish line will be between the boat flying flag W and a mark of the course.

Amendment #3

Referring to Amendment #1,

- 1) In item 11.1, the word **Appendix B** is added, making the sentence “Addition **to Appendix B** of Mark 1c which is a pink spherical buoy and a Start/Finish (red triangle buoy) for Windfoil Start and Finish Line”
- 2) Inclusion of the following Course Racing Signal in Appendix B – Amendment #1

Class	Signal	Marking Rounding Order
Windfoil	F Flag & Numeral 3 Flag	Start – 1a – Gate – 1a – Gate – 1a - Gate - Finish
RS: One	RS:One Flag & Numeral 2 Flag	Start – 1a – Gate – 1a – Gate - Finish
RS:One	RS:One Flag & Numeral 3 Flag	Start – 1a – Gate – 1a – Gate – 1a – Gate - Finish
Techno	Techno Flag & Numeral 2 Flag	Start – 1a – Gate – 1a – Gate - Finish
Techno	Techno Flag & Numeral 3 Flag	Start – 1a – Gate – 1a – Gate – 1a – Gate - Finish

Amendment #5

Item 9 of Sailing Instruction: Racing Area

9.1.2 University students using RS: One may also compete in Area A

9.1.3 Depending on wind condition, the race officer may choose Area B or Area C as the actual race site

