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AIP Supplement for Singapore



AIP SUP 101/2020 Effective from 25 OCT 2020 / 02 DEC 2020 Published on 13 OCT 2020

SINGAPORE CHANGI AIRPORT - WORKS SCHEDULE AND MOVEMENT AREA RESTRICTIONS PERTAINING TO CHANGI EAST DEVELOPMENT WORKS

1 INTRODUCTION

1.1 This AIP Supplement is to update the aviation industry of the works schedule and movement areas restrictions at Singapore Changi Airport with effect from 25 October 2020 0000UTC to 02 December 2020 2359UTC due to the on-going upgrading programme of Changi East Development Works.

2 CONSTRUCTION ZONES FOR CHANGI EAST DEVELOPMENT WORKS

2.1 Please refer to **Appendix A** for the location of the construction work zones.

3 LONG CLOSURES OF RUNWAY 02L/20R AND RUNWAY 02C/20C

- 3.1 The closure details are as follows:
- Runway 02L/20R will be closed daily except on periods when Runway 02C/20C is closed for maintenance. Please refer to Table 1 below.

Table 1: Runway 02L/20R closure timings

		Runway	/ 02L/20R										
Month	Time (UTC)												
	0000-2359	0000-1530	1631-2359	2201-2359									
OCT	26, 27, 29, 30	28, 31	25	28									
NOV	2, 3, 5, 6, 9, 10, 12, 13, 16, 17, 19, 20, 23, 24, 26, 27 and 30	4, 7, 11, 14, 18, 21, 25 and 28	1, 8, 15, 22 and 29	4, 11, 18 and 25									
DEC	1	2	NIL	2									

b. Runway 02C/20C will be closed on WED from 1531UTC to 2200UTC, SAT from 1531UTC to 2359UTC and SUN from 0000UTC to 1630UTC. Please refer to Table 2 below.

Table 2: Runway 02C/20C closure timings

		Runway 02C/20C	,									
Month		Time (UTC)										
Wionth	SUN 0000-1630	WED 1531-2200	SAT 1531-2359									
OCT	25	28	31									
NOV	1, 8, 15, 22 and 29	4, 11, 18 and 25	7, 14, 21 and 28									
DEC	NIL	2	NIL									

- 3.2 For Runway 02C/20C closures listed in Table 2, Taxiway EP south of Taxiway E8 will also be closed due to work in progress.
- 3.3 Scheduled closure timings for Runway 02L/20R and Runway 02C/20C stipulated in the AIP Singapore, section WSSS AD 2.12. item 14, paragraphs 1a) and 2a) will be cancelled for the duration of this AIP Supplement.
- 3.4 Refer to **Appendix B** for the overall closure table.

4 SHORT CLOSURES OF RUNWAY 02L/20R and RUNWAY 02C/20C

4.1 Depending on which runway is operational, the following short maintenance closure will be conducted on the operational runway.

Maintenance closure timing (a)	Closure Duration (b)	Remarks (c)					
Anytime between 0100-0400 UTC	15 minutes	No fixed scheduled maintenance timings					
Anytime between 0500-0800 UTC	5 minutes	Minimum 1hour difference between the					
Anytime between 0800-1100 UTC	5 minutes	maintenance timings on same runway					
1600-1610 UTC	10 minutes	Fixed scheduled timing					
2315-2320 UTC	5 minutes	Fixed scheduled timing					

4.2 Scheduled closure timings for Runway 02L/20R and Runway 02C/20C stipulated in the AIP Singapore, section WSSS AD 2.12 item 14, paragraphs 1b) and 2b) will be cancelled for the duration of this AIP Supplement.

5 MARKING AND LIGHTING

- 5.1 All unserviceable areas on taxiways or aprons will be demarcated by marker boards. The marker boards will be painted in alternate bands of red and white and will be lighted at night and during limited visibility conditions by omni-directional fixed red lights.
- 5.2 All unserviceable areas 105m from Runway 02C/20C centreline will be demarcated by marker boards placed parallel to Runway 02C/20C. The marker boards will be painted in alternate bands of red and white.

6 PRECAUTIONS

- 6.1 During the construction period, pilots are to take note of the following at the work areas as shown in Appendix A:
- a. Presence of construction equipment beyond 105m from Runway 02C/20C centreline and on the northern and southern ends of Runway 02C/20C threshold.
- b. All construction equipment will be kept clear of the obstacle free zone when Runway 02C/20C is operational.
- c. Emergency response and evacuation plan (for removal of machinery and manpower) will be in place in case of any airport emergency.

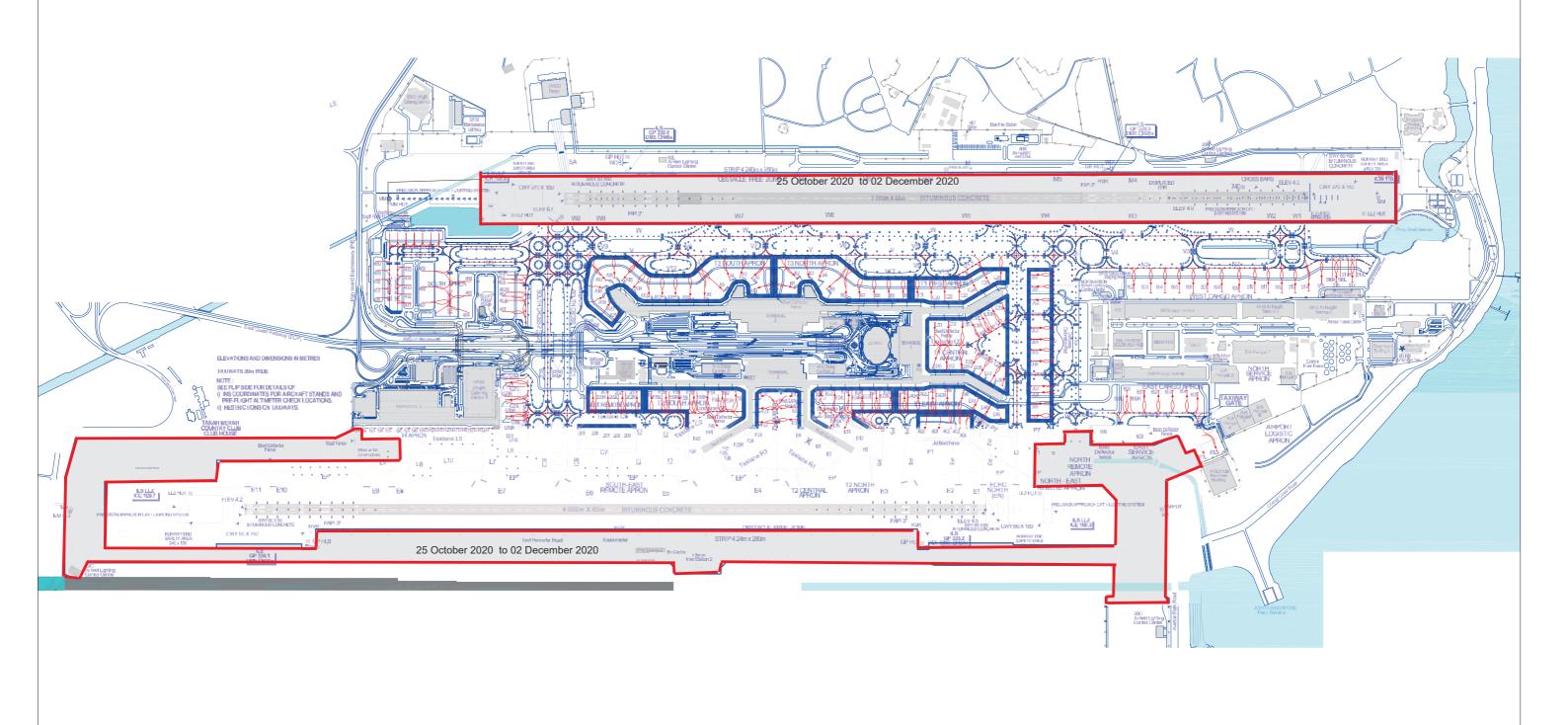
7 CHANGES

7.1 Any change to the contents of this AIP Supplement will be notified through NOTAM.

Location of the construction work zones	Appendix A
Overall Runway 02/20R and 02C/20C closure timings	Appendix B

APPENDIX A

Changi East Work Location



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APPENDIX B

Overall Runway 02L/20R and 02C/20C closure timings

Effective from 25 Oct to 2 Dec 2020

Time (UTC)	0000	0100	0200	0300	0400	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1531	1600	1631	1700	1800	1900	2000	2100	2200	2201	2300	2359
Monday		Runway 02L/20R Closure																										
Tuesday	Runway 02L/20R Closure																											
Wednesday	Runway 02L/20R Closure												Runway 02C/20C Closure Runway 02L/20R									02L/20R	closure					
Thursday	Runway 02L/20R Closure																											
Friday	Runway 02L/20R Closure																											
Saturday	Runway 02L/20R Closure											Runway 02C/20C Closure																
Sunday	Runway 02C/20C Closure												Ruway 02L/20R closure															

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